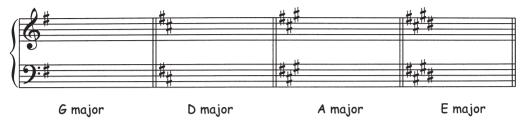
Sharp Keys and Scale Degrees

In Grade 3 we learned about major keys with up to 4 sharps:

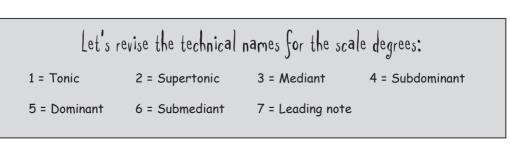


Well guess what? There are only three more major keys with sharps! (You won't actually be tested on (sharp major in the exam but you may as well know it anyway)



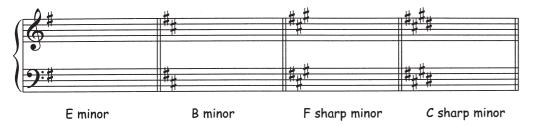
Write the following key signatures (watch out for clef changes!):





Minor Sharp Keys

For Grade 4 we have to know minor keys with up to four sharps. Here they are:



Write the following key signatures:



Name these minor key signatures:

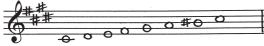


For each of the following, write the key signature and the named scale degree.



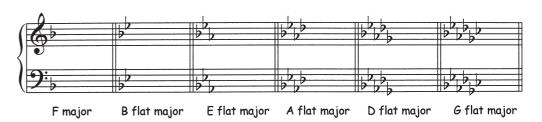
Write the minor scale with the key signature of 4 sharps:

- * use a key signature and semibreves
- * write one octave going up



Major Flat Keys

D flat and G flat major are added for Grade 4. Now you know keys with up to six flats!



Write these key signatures (watch out for clef changes!):



Write the following key signatures and the named scale degree.





Write the major scale with the key signature of five flats:

- * use a key signature and minims
- ★ write one octave going down

mark the semitones



- ★ complete the scale with a double bar line

Minor Flat Keys

Using the information on the previous page, complete the following sentences:

C minor is the relative of E flat major, therefore it has 3 flats.

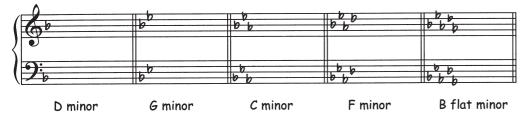
D minor is the relative of F major, therefore it has 1 flat.

B flat minor is the relative of D flat major, therefore it has <u>5</u> flats.

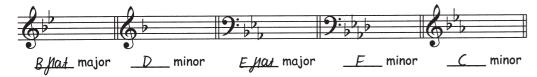
G minor is the relative of **B** flat major, therefore it has 2 flats.

F minor is the relative of A flat major, therefore it has 4 flats.

Write their key signatures here:



Name these key signatures:



C minor, F minor and B flat minor all need a **natural** sign to raise the leading note when writing scales with key signatures.

Write the scale of B flat harmonic minor

- ★ use a key signature
- ★ use crotchets
- * write two octaves going up
- * mark the tones (hint: avoid 6-7!)



Scale Mania



Go to www.blitzbooks.com.au and download some FREE manuscript paper. Then write scales according to the following sets of instructions...

Set 1: E maj/min, B flat maj/min, G maj/min (6 scales)

- * use the bass clef
- * write the key signature
- ★ use crotchets
- * write two octaves going down
- ★ circle any intervals larger than a tone
- ★ complete the scale with a double bar line

Set 2: A flat major, D flat major, B maj/min (4 scales)

- * use the treble clef
- use accidentals
- * use minims
- write one octave going up and back down again
- ★ mark each semitone with a slur
- ★ complete the scale with a double bar line

Set 3: f maj/min, C sharp maj/min, D maj/min (6 scales)

- * use the bass clef
- * write the key signature
- * use semibreves
- * write two octaves going up
- ★ mark the tones in the lower octave
- ★ complete the scale with a double bar line

Double Sharps and Double Flats

A double sharp sign looks like this: x . It raises a note by two semitones (one tone).

A double flat sign looks like this: $\frac{1}{10}$. It lowers a note by two semitones (one tone).

Raise all of these notes one tone with a double sharp:

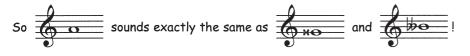


Lower all of these notes one tone with a double flat:



Now play all these notes on your instrument!

Double sharps and double flats enable us to write the same note 3 different ways.



Find two different ways to write each of these notes. Be careful: sometimes you may only need a single sharp or flat!



HOT TIP: A double sharp or double flat cancels out a single sharp or flat. There is no sign to raise or lower a note more than a tone!

To raise or lower a note 'chromatically' is to change the accidental only. e.g.



To raise or lower a note 'diatonically' is to change the letter name (and sometimes the accidental too). For example:



What's the difference between Chromatic and Diatonic?

CHROMATIC: Two notes a semitone apart with the **same** letter name. A chromatic scale is a series of 12 notes moving in semitones.

 $\label{eq:different} \textbf{DIATONIC: A semitone, interval, scale or phrase in which the notes have \textit{different letter names.} ($\mathbb{R}_{emember: 0} \to \mathbb{R}_{embor: 0} \to \mathbb{R}_{emb$

Change these notes as directed chromatically (keep the same letter name)



Change these notes as directed diatonically (change the letter name and possibly the accidental)



Which of the following is a chromatic semitone: A, B, C, or D? ____



Modulating Melodies

- ★ A modulation is a change of key. You will be tested on melodies that modulate to either the dominant or the relative major/minor key.
- **★** To figure out the opening key, look at the key signature and the first few notes.
- **★** To figure out the modulation, look for accidentals and check the last note.

Modulates to	Last-note	New key
DOMINANT	Scale degree no. 5	One sharp more/one flat less
RELATIVE MAJOR/MINOR	Scale degree no. 3 or 6	Same key signature, change of tonality

HOT TIP: Minor melodies contain an accidental for the raised 7th. If the accidental disappears, it means the melody has probably modulated to the relative major!



The above melody begins in D Major and modulates to A Major.

It has finished in the dominant/relative major /relative minor key (circle correct answer).



This melody has modulated from Fring to Ab Major.

It has finished in the dominant / relative majory relative minor (circle correct answer).



This melody has modulated from F# MINOr to C# MINOr.

It has finished in the dominant relative major/ relative minor (circle correct answer).



Groovy Guidelines for Key Relationships

- ★ The dominant key of a major key remains MAJOR
- ★ The dominant key of a minor key remains MINOR
- ★ Only the relative major/minor key changes tonality!



In the following melodies, name the original (starting) key, the key it modulates to, and the 'relationship' to the original (e.g. dominant or relative major/minor).



Original key: <u>A minor</u> New key: <u>Cmajor</u> Relationship: <u>Relative major</u>



Original key: <u>Bflat major</u> New key: <u>Fmajor</u> Relationship: <u>Dominant</u>



Original key: <u>E major</u> New key: <u>C sharp min</u>or Relationship: <u>Relative minor</u>

Here are a couple of trickier ones...the modulation is in the middle! (bars 4 and 5)



Opening key: <u>D major</u> Key of modulation: <u>B minor</u> Relationship: <u>Relative minor</u>

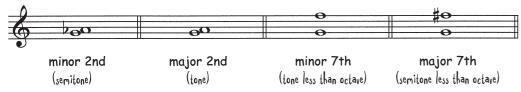


Opening key: (minor Key of modulation: E flat major Relationship: Relative mayor

Intervals

- ★ Unisons, 4ths, 5ths and 8ves are PERFECT
- * All other intervals are either MAJOR or MINOR
- ★ In Grade 3 we learned that all 2nds and 7ths are major. (This is because we only dealt with intervals above the TONIC.) But in Grade 4 we deal with all sorts of intervals, and now we may find minor 2nds and minor 7ths!

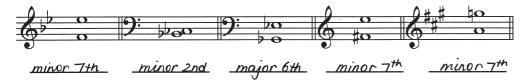
Here are some intervals above G:





Remember: Minor intervals are one semitone smaller than major intervals!

Name these intervals. Some have key signatures, some have accidentals!



Write these intervals:



Inversions of Intervals

To 'invert' something is to turn it upside down. To write the 'inversion' of an interval, you can either take the bottom note and 'flip' it up an octave (a bit like we do to get first inversion chords), or you can flip the top note down an octave.

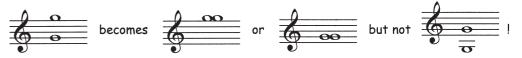
For example:



Easy, isn't it? Invert (flip) these intervals whichever way seems easiest. Don't forget to include the accidentals!



You need to be careful when inverting octaves - they become unisons (and vice versa: unisons become octaves!)! For example:





Write the inversions of the following intervals.





Naming Inversions

When you invert an interval, the number and quality of the interval changes. To work out the name of an inversion, follow these simple rules:

- * MINOR intervals become MAJOR when inverted
- * MAJOR intervals become MINOR when inverted
- * PERFECT intervals remain PERFECT when inverted
- ★ An interval plus its inversion adds up to 9 (e.g. perfect 5th becomes perfect 4th; 5+4=9)



In the exam you are given an interval and asked to write and name the inversion.

ALWAYS NAME THE GIVEN INTERVAL FIRST!!

(The exam question doesn't tell you to do this but it makes things a lot easier)

Write and name the inversion of this interval:



- Step 1: Name the given interval: <u>Perfect 41</u>th
- Step 2: Write the inversion.
- Step 3: Name the inversion: <u>perfect 5th</u> (refer to the rules above)

Write the inversion of the following intervals, then name each inversion. Remember, it's much easier to name the interval first, then invert it, THEN name the inversion!



Incredible Inversions

DID YOU KNOW... In the exam, there are usually no lines for uriting under the given interval. Don't let this put you off... always name the given interval first!

Write the inversions of the following intervals and then name the inversion.







Write the following intervals, then invert each and rename.

perfect 5th



major 6th minor 3rd perfect 5th perfect 4th major 7th minor 2nd

Diminished and Augmented Intervals

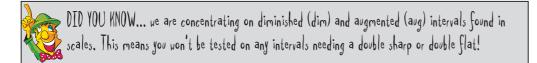
Until now we've learnt that all intervals are either major, minor or perfect. But in Grade 4 we learn about two other types of 'quality' of intervals:

- * AUGMENTED: an augmented interval is one semitone larger than major or perfect.
- ★ DIMINISHED: a diminished interval is one semitone smaller than minor or perfect.

Accidentals can change the quality of intervals.:



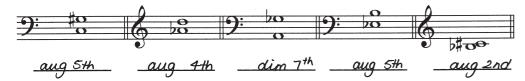
major 3rd minor 3rd aug 3rd dim 3rd perfect 5th aug 5th dim 5th



Add an accidental to make each of the following intervals correct.



Name these intervals by number and quality.



And now write these intervals above the given notes:



Quick Quiz

1. This melody modulates and ends in the new key.



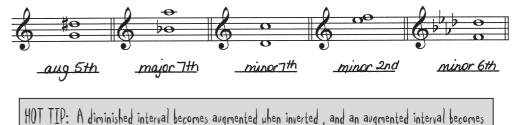
New key: <u>Eminor</u> Relationship to the original key: <u>Relative minor</u>

- 2. Complete the harmonic minor scale beginning on this note
- * write one octave going down
- ★ use accidentals
- * mark the tones



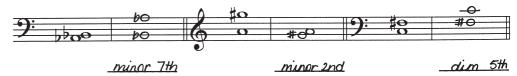
17

3. Name these intervals by number and quality:



diminished when inverted!

4. Write the inversion of each of these intervals and name the inversion.



5. Write these intervals above the given notes:



Introducing: $\frac{12}{8}$

 $^{12}_{8}$ is very similar to $^{6}_{8}$ and $^{9}_{8}$, which we studied in Grade 3 (it's a good idea to go back and revise the rules for grouping in compound time). $^{12}_{8}$ simply has one extra dotted crotchet beat in the bar!

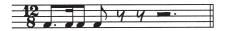
Time sig	Beats	Pulses	Definition
6 8	J . J .		Compound Duple
9 8	J. J. J.		Compound Triple
12 8	J. J. J. J.		Compound Quadruple



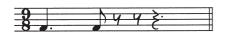
Compose four bars of $\frac{12}{8}$ time including one dotted minim rest and a duplet (\int_{0}^{2}).



Complete the following bars with a rest or rests:









Insert the correct time signatures:





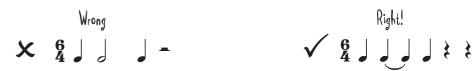
Introducing: 6/4

 $^{6}_{4}$ has 2 dotted MINIMS per bar ($^{\circ}_{\circ}$.) and is another form of compound duple time.

Time signature	Beats	Pulses
6 8	J . J .	ЛЛ
6 4	J. J.	

The accents in $\frac{6}{4}$ are the same as in $\frac{6}{8}$:

You may not group two pulses together if the first pulse is weak. So within each dotted minim beat, it's ok to group the first two crotchets, but not the second two.



Compose four bars of $\frac{6}{4}$ rhythm here. Include some rests!



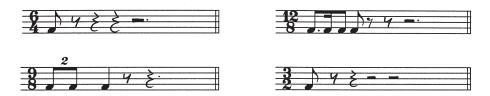
HOT TIP: $\frac{6}{4}$ is often confused with $\frac{3}{2}$, just like $\frac{6}{8}$ is often confused with $\frac{3}{4}$. The grouping of crotchet rests is a clue, plus you should be able to draw a dotted line down the middle of the bar in $\frac{6}{4}$!

Insert the correct time signatures into these bars:



'Time' To Practise (ha ha)

1. Complete the following bars using a rest or rests:



2. Insert the time signature and the missing bar lines into these melodies:



3. Complete the following bars with quavers grouped correctly:



4. Insert the correct time signatures into these bars:



Syncopation

'Syncopation' is a rhythmic device which shifts the emphasis from the strong beats of the bar to the weak beats. Syncopation is a very common type of rhythm used in jazz.

Here are some examples of syncopation. Clap them through, then tick the box describing how the syncopation is achieved: either with grouping, ties or accents.

Syncopation	Grouping	Ties	Accents
4 4	$\sqrt{}$		
		\	
3 4 5			/
3 1 1 1	/		

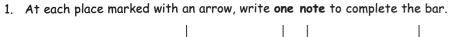
Write four bars of rhythm using at least two different types of syncopation.



Put a circle around the syncopated rhythms in these melodies. (P.S. Do you recognise the tunes?)

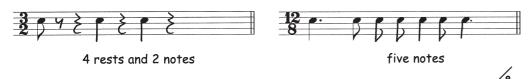


Rhythmic Revision Test





2. Complete the following bars as directed.



3. Add the missing bar lines and time signatures to these rhythms.





- 4. In example b) above, name the rhythmic device in bar 1. Syncopation
- 5. Name the heir to the English throne. Prince William (not strictly Grade 4 knowledge)
- 6. Add the missing time signature and bar lines to this 3-bar rhythm.



7. Name three time signatures in which you would find a duplet. $\frac{6}{8}$ $\frac{9}{8}$ $\frac{12}{8}$

Total:

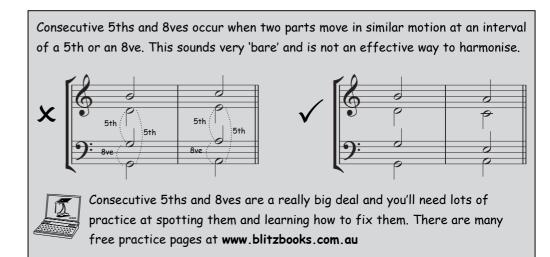


Introduction to Harmony

At this point it's a good idea to revise some stuff on harmony from your Grade 3 book. Look over four-part vocal style, pianoforte style and Perfect and Plagal cadences.

Basically, there are two main aims when doing harmony:

- 1. Good voice-leading. All voices should move smoothly, without any unnecessary leaps.
- 2. No consecutive 5ths or consecutive 8ves. (See box below, this is a big topic.)



All the 'rules' you learned for completing cadences in Grade 3 meant you could achieve the two aims above: good voice-leading and avoiding consecutive 5ths and 8ves.

It's time to learn some more 'rules' as there are actually **four** principle cadences in music. The new cadences in Grade 4 are 'imperfect' and 'interrupted'.

NAME OF CADENCE	CHORDS USED
Perfect	V-I
Imperfect (new!)	Any chord - V
Plagal	IV - I
Interrupted (new!)	V - VI



 $/_1$

Go to www.blitzbooks.com.au for revision of the 'rules' for perfect and plagal cadences. Then turn the page!

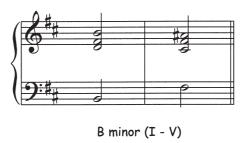
The Imperfect Cadence

An imperfect cadence consists of any chord leading to chord V. Imperfect cadences sound very 'unfinished' and they are usually found halfway through a phrase or piece.

An imperfect cadence always ends on chord V.

Here are some imperfect cadences. Play them or get someone to play them for you:





Writing imperfect cadences with chords I - V is easy: it's just like writing perfect cadences, but the chords are switched around!

Step 1: Bass sings the root of the chords

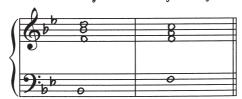
Step 2: Tonic to leading note (reverse of perfect cadences)

Step 3: Note in common

Step 4: Whatever's left!

Write imperfect cadences in the following keys (hint: raise the leading note in chord V of minor keys!):





F sharp minor (I-V) four-part vocal style

B flat major (I-V) pianoforte style



Go to www.blitzbooks.com.au and download some FREE 'pianoforte style' manuscript. Now write imperfect cadences (I-V) in E, B and G major and minor!

More Imperfect Cadences

An imperfect cadence always ends on chord V. But the first chord does not have to be chord I; it could be chord II or chord IV! (or really any chord but we'll concentrate on II and IV for now)

To write an imperfect cadence with chords IV - V (like this one in B flat major), just remember these two steps:

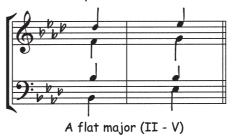
- 1. The bass note (the root) steps UP
- 2. All other voices move DOWN

 (extremely important this avoids consecutive 5ths and 8ves)

To write an imperfect cadence with chords II - V (like this one in G major), just remember that all voices move to their nearest neighbour



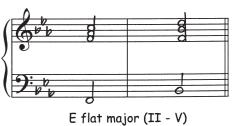
Write these imperfect cadences in four-part vocal style, using crotchets.





Write these imperfect cadences in pianoforte style, using minims.







Go to www.blitzbooks.com.au and download some FREE 'vocal style' manuscript. Then write perfect (V-I), plagal (IV-I) and three types of imperfect (I-V, II-V and IV-V) cadences in F, D and A major! (That's 15 cadences in total - have $\{u_n!\}$)

The Interrupted Cadence

An interrupted cadence consists of chords V - VI. As the name suggests, this cadence sounds like it has been 'interrupted' on the way to chord I.

Here are some interrupted cadences. Play them or get someone to play them for you:





Things To Notice

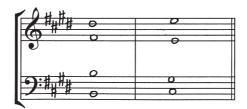
- * The root of the chord is in the bass
- **★** In chord VI, the root is NOT doubled, the third is doubled instead! This is the simplest way to avoid consecutive 5ths and 8ves
- ★ The leading note goes to the tonic (of course!)
- ★ 2 parts move up, 2 parts move down
- ★ The bass part always steps up, it NEVER leaps down a 7th
- ★ Two parts will often share the same note (as in the f major example)

HOT TIP: In an interrupted cadence, you must double the root of chord V, but double the THIRD of chord VI.

This is the only way to avoid consecutive 5ths and 8ves.

Write an interrupted cadence in vocal style in the key of E major. Follow these steps:

- 1. Bass sings the root of the chords
- 2. Double the third in chord VI (not the root)
- 3. Leading note to tonic
- 4. 2 parts move up, 2 parts move down

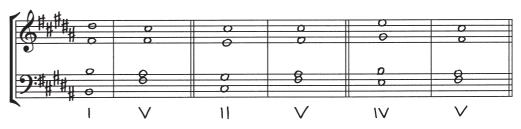


Let's Practise Cadences

- 1. Fill in the missing words for these interrupted cadence rules:
- 1. Double the third in chord VI (not the root)
- 2. Leading note to tonic
- 3. 2 parts move <u>up</u>, 2 parts move <u>down</u>
- 2. Write interrupted cadences in pianoforte style (don't forget to raise the leading note in minor keys!):



3. In vocal style, write three different types of imperfect cadences in B major.





Sometimes the exam question asks you to write an imperfect cadence, but it does not tell you which type. If this happens, you can choose!

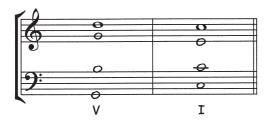
4. Complete the following interrupted cadences in four-part vocal style (all major keys):



Supertonic-Tonic Endings

Sometimes a given melody ends with scale degrees 2-1, which is 'supertonic-tonic'. When this happens, the perfect cadence will need some special treatment. Here is an 'ending' in C major. Harmonise chord V only, then read the points below:





- ★ The bass part has no choice, it must go to the tonic
- ★ The leading note has no choice, it must go up to the tonic
- ★ The top part already goes to the tonic
- ★ This means you will have 3 tonics this is also called 'tripling the root'!
- \star Normally the G would be the 'note in common'. But then chord I would have 3 C's and a G it will sound awful. This brings us to a very important rule:

NEVER LEAVE OUT THE THIRD OF THE CHORD!

(P.S. The third tells you whether it's major or minor - very important!)

* Therefore, the G will have to fall to the E. Fill in chord I now!

Here is a 'supertonic-tonic' cadence in pianoforte style. There are only 2 notes in the treble of chord I. This is because there are two 'parts' on the C!



HOT TIP: In pianoforte style, you will ALWAYS end up with a 2-note chord when you triple the root. Don't worry, everyone knows that 2 parts are sharing the top note!

Write perfect cadences for each of these 'supertonic-tonic' endings. Do not write any notes above the given notes. Also:

- ★ You will need to have 3 parts on the tonic chord I (i.e 'triple the root')
- ★ The remaining part must have the third of the chord
- * There will be no 'note in common' in the cadence
- ★ In pianoforte style, there will only be 2 notes in the treble of chord I





four-part vocal style

pianoforte style



Remember: you must NEVER write any notes above the given notes, only below!

Using four-part vocal style, harmonise all of these 'endings' with perfect cadences. Some of them are 'supertonic-tonic', some are **not**! Check the key carefully and do not write any notes above the given part.

These are all major keys:



And these are all minor keys. Don't forget to raise the leading note in chord V!



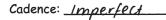
Timed Test



Time yourself doing this quiz. Do it as fast as you can, then record your finishing time above. But... guess what? Your teacher will ADD ON 10 SECONDS for every mistake you make! It's fun to go fast, but more important to be accurate. Start the clock!

1. Name these cadences. Each one is in a minor key.







Cadence: Perfect

- 2. Name two compound duple time signatures. $\frac{2}{4}$ and $\frac{2}{8}$
- 3. Write the inversion of this interval and name it.



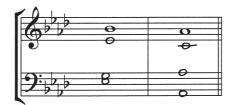
4. Which two keys share this key signature?



A fleet major and F minor

5. Complete these perfect cadences in major keys.

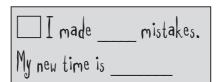




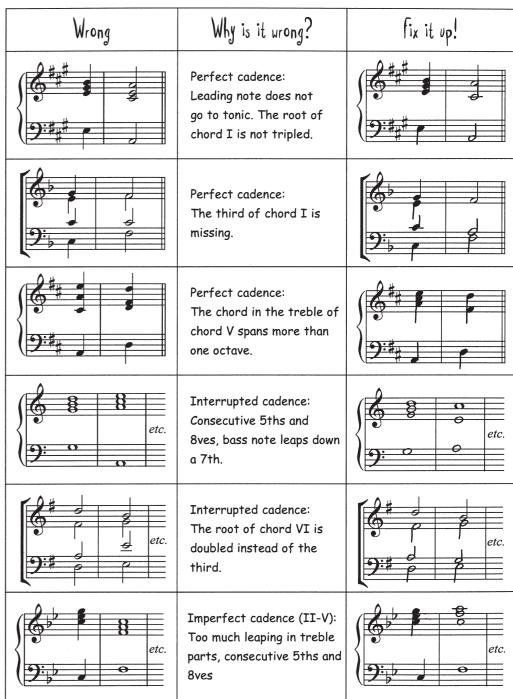
STOP THE CLOCK - FILL IN YOUR TIME AT THE TOP!

After marking this with your teacher, tick one of the following:



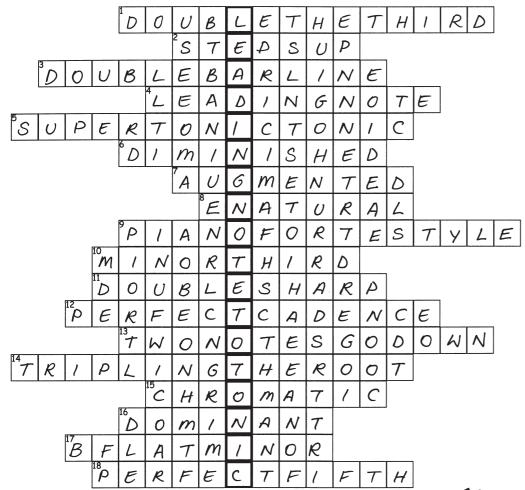


Fix These!



Puzzle

Find the answers to each clue on the opposite page. Once you have filled them all in, you will discover the Golden Rule of all melody and harmony writing...



The Golden Rule is:

Leading Note To Tonic

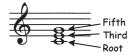


Clues

- 1. You must do this to chord VI in an interrupted cadence.
- 2. When using chords IV V, the bass note <u>steps</u> <u>up</u> (Hint: check p.25)
- 3. Scale questions usually have an instruction to place one of these at the end.
- 4. Technical name for scale degree number 7.
- 5. A special type of perfect cadence is required if the last two melody notes are the <u>supertonic</u> and the <u>tonic</u>. (Hint: scale degrees 2-1)
- 6. The quality of an interval that is one semitone smaller than minor or perfect.
- 7. The quality of an interval that is one semitone larger than major or perfect.
- 8. Leading note of F minor. (Hint: letter name plus accidental)
- 9. You must write cadences in both four-part vocal style and <u>pranoforte</u> <u>Style</u>.
- 10. Name of this interval:
- 11. This accidental is used to raise a note one tone without changing its letter name.
- 12. Most pieces of music end with this type of chord progression.
- 13. Complete this sentence: In an interrupted cadence, two notes go up, <u>two notes</u> go down____.
- 14. Having three tonics in the final chord is also called <u>tripling the root</u> (Hint: 3 words, see page 28)
- 15. Two notes a semitone apart in which both notes have the same letter name make a <u>Chromatic</u> semitone.
- 16. Melodies often modulate to this key.
- 17. Relative of D flat major.
- 18. The inversion of a perfect fourth.

First Inversion (6) Chords

The three notes of a triad are always referred to as follows:



Up until now, in four-part writing, we have always put the **root** of the chord in the bass. This means that the chord is in root position.

But if we put the third of the chord in the bass, it will be in first inversion! (How exciting)

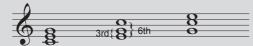
Here are some first inversion chords - called $\frac{6}{3}$ chords - in C major:



Things to notice

- ★ The bass has the third of the chord, not the root.
- ★ The third of the chord (the bass note) IS NOT THE NOTE THAT IS DOUBLED.
- ★ Examples 2 and 4 are in pianoforte style, the others are 4-part vocal style.
- ★ In examples 2 & 3, the fifth of the chord is doubled (we haven't done this before, but it is quite a good option more about this later)

First inversion chords are called $\frac{6}{3}$ chords because of the intervals in the triad:



Root position

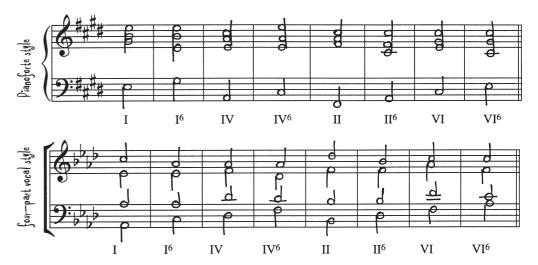
1st inversion

2nd inversion

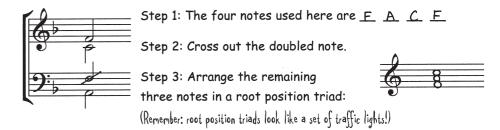
So chord I in first inversion is actually chord I_3^6 , but usually the three is left out and it's known as I^6 . Chords II, IV V and VI in first inversion are II^6 , IV^6 , V^6 and VI^6 .

Write root position and first inversion chords in these major keys. Remember:

- \star Root position means the <u>root</u> of the chord is in the bass
- * First inversion (e.g. I⁶) means the <u>third</u> of the chord is in the bass
- ★ Don't double the bass note in 3 chords double the root or the fifth of the chord



To identify whether a chord is in root position or first inversion, follow these steps:



Now you know that F is the root of the chord. However, the bass note is A. So that means that this chord is in root position (first inversion) ((ircle correct answer) Well done!

Find the position of these chords by 'transforming' them into triads first:



Position: First inversion

Position: Root position

More about ⁶₃ Chords

Just like we discussed on the previous page, in the exam you have to work out the key and position of a given chord. Usually you are told the chord number, for instance:

This chord is the subdominant of its key



First, find the root of the chord by transforming it into a root position triad: (Remember to ignore the doubled note)



Now you know that the root is $\underline{D^b}$, and we know that this is the subdominant (no. $\underline{4}$). This means the key must be $\underline{A^b}$ major.

Now look at the the bass note of the original chord - is it the root or the third? <u>Third</u> So the position of the chord is <u>First Inversion</u>. Good work!

Identify the key and position of these subdominant chords:



Key: <u>F sharp min</u>or

Key: Gminor

Key: <u>Aflat majo</u>r Key: <u>E minor</u>

Position: Root Pos

Position: 3

Position: Root

Position: ___

One last thing... sometimes you are given accidentals instead of a key signature; this means you will have to think a bit harder about the key!



1. Identify the key and position of each of these subdominant chords:



Key: <u>Gminor</u>

C minor

F#major

A major 6 F minor

2. Name the key and position of the following dominant chords.

HOT TIP: If you are given a dominant chord with accidentals, you won't be able to tell whether the tonic key is major or minor. But the good news is, either answer is correct!



Key: Eb major

C# mino

B MINO

D^omajor 6 <u>C majo</u> 6 3

3. For each of these tonic chords, name the key, the style (four-part vocal or pianoforte) and the position:



Key: <u>B minor</u> Style: vocal F#minor
pianoforte

F minor pianoforte C minor vocal

minor Style

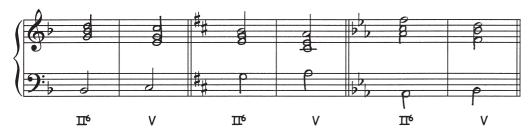
Position: _______

6 Chords in Cadences

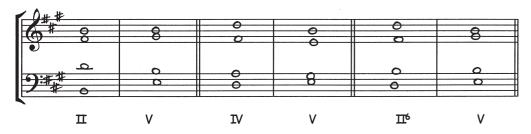
Any chord leading to chord V forms an imperfect cadence, including first inversion chords! There are no specific rules when using $\frac{6}{3}$ chords in cadences; just make sure there are no big leaps in any of the voices and no consecutive 5ths or 8ves.

Chord Π^6 is one of the nicest chords to lead to chord V, although for now we can only use this in major keys. Here are two guidelines for the cadence Π^6 - V:

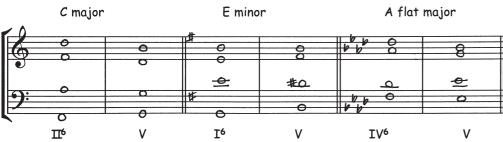
- ★ You may double the third of chord II6 (which means you may double the bass note)
- **★** The three upper parts should move in contrary motion to the bass part
- 1. Complete the following imperfect cadences in pianoforte style (all major keys):



2. Write these imperfect cadences in A major using four-part vocal style.



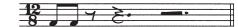
3. Try all of these in four-part vocal style. Double the third in chord Π^6 , but double the root in I^6 and IV^6 . And remember: avoid consecutive 5ths and 8ves!



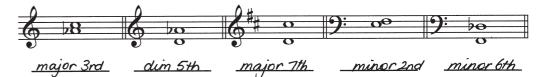
Take a Break From Harmony (pheu!)

1. Complete each bar with a rest or rests.





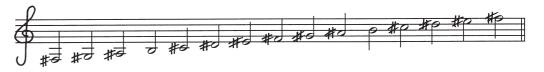
2. Name these intervals by number and quality.



4. Circle the syncopated rhythms in this passage.



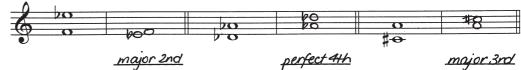
5. Add a clef and accidentals to make this the scale of F sharp major.



6. Add a time signature and bar lines to this 3-bar rhythm.



7. Write the inversions of these intervals and name the inversions.



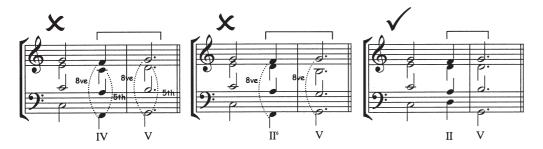
Cadence Points

In the exam you will be given a melody to harmonise in four parts, and it's extremely important to harmonise the cadence points first.

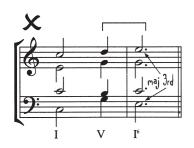
The cadence points in a melody are the last two notes of each phrase. They must be harmonised using one of the four principal cadences: perfect (V-I), imperfect (anything-V), plagal (IV-I) or interrupted (V-VI). Your job is to 'analyse' the melody notes to see which cadence fits best.

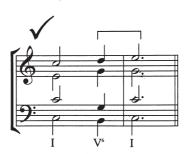
HOT TIP: Perfect and plagal cadences sound best at the final cadence point (i.e. the end of the example). Imperfect and interrupted cadences should be used at the other cadence points. The melody notes are like 'clues' which tell you which chords to use!

Imperfect cadences can be a little tricky to complete because you must be very careful when choosing which chord will lead to chord V. The chord you choose may create consecutive 5ths and/or 8ves. If this happens, you'll need to use a different chord!



Another type of cadence is a 'variation' of a perfect cadence: V^6 - I or V - I^6 . These sound less 'final' and can be used in the middle of a harmony example. Just be careful not to double the bass note of chord I^6 - it doesn't sound good to double a major 3rd.





These three cadence points (shown with brackets) all contain 'leading note-tonic' in the melody. Harmonise them as directed. Notice how each one is different!



These cadence points each have **two** possible chord progessions written underneath. Revise all the tips on the previous page, then choose the cadence that fits the best!



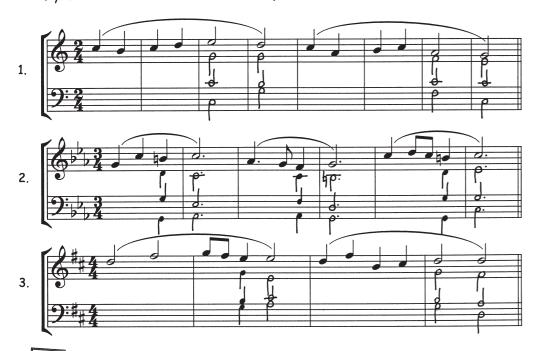
Now it's time to try one on your own. Harmonise these cadence points (i.e. the last two notes of each phrase) in four-part vocal style.



More Practice (what fun)

Harmonise these cadence points in four-part vocal style. Here are some important things to keep in mind:

- ★ The end of a phrase sounds best when it uses one of the four principal cadences.
- ★ Do not write any notes above the given melody note.
- ★ Don't use V-I in root position except at the end it sounds too 'final'. Other options are V-I6, V6-I or V-VI.
- * Remember that the final cadence may be perfect or plagal check the melody!
- ★ Watch out for 'supertonic-tonic' endings; you'll need to triple the root in chord I.
- Take care when using $\frac{6}{3}$ chords: don't use them if the bass note doubles the melody note. (The only exception to this is chord II6 in major keys.)
- ★ If you discover consecutive 5ths or 8ves, choose a different chord!!



You can download more FREE practice examples from www.blitzbooks.com.au!

Timed Test II



Once again, time yourself doing this quiz. Do it as fast as you can, but remember your teacher will ADD ON 10 SECONDS for every mistake. Start the clock!

1. Write an interrupted cadence in F minor in pianoforte style. Use the rhythms shown.

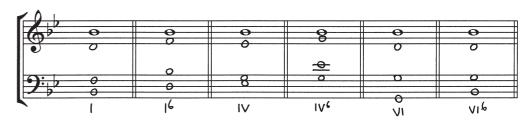




2. Add the correct time signature:



- 3. Define 'syncopation': A rhythmic device which shifts the accent to the weaker beats of the bar, often used in jazz music.
- 4. Using four-part vocal style, harmonise this note (in B flat major) in six different ways using three different chords. (Hint: you'll need to use some first inversion chords!)



 $5. \ \,$ Name three minor scales which require a natural to raise the leading note.

C minor F minor

STOP THE CLOCK - FILL IN YOUR TIME AT THE TOP!

I made no mistakes!	I
keep my time of	!

I made	mistakes.	
My new time is		

Harmonising The Whole Melody

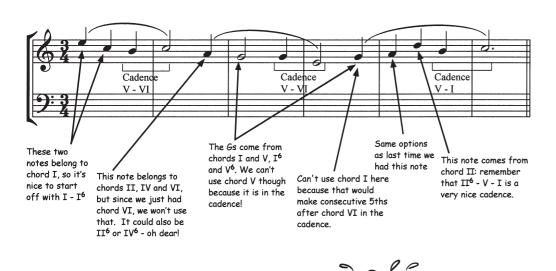
Here are 2 most important things to remember when harmonising a melody:

- 1. Do the cadences FIRST (which we've been practicing)
- 2. Add the BASS LINE ONLY to the rest leave the alto and tenor parts to the end.

This is because the choice of chords has to be very well planned. Once the chords have been decided and the bass line is in, it will be much easier to add the inner parts.

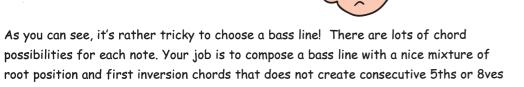
REPEAT: Do not try to harmonise each chord in four parts from the beginning!

Right, now that's sorted out, how do we add a bass line?

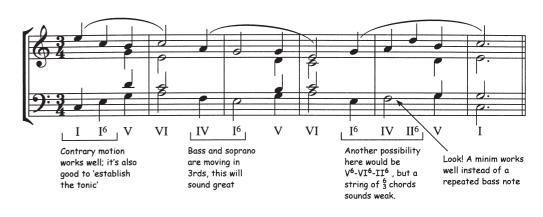


AAARGHH!

with the melody.



Let's have a look at one possible solution on the next page where the cadences have been done and the bass line added in...

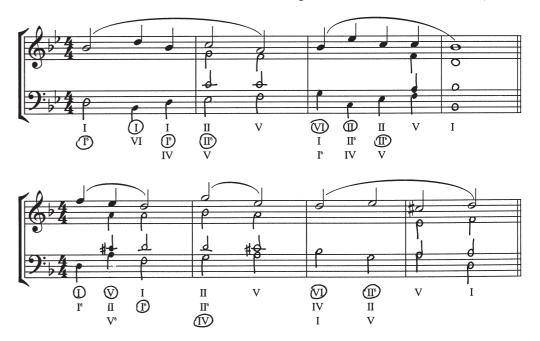


HERE'S A THOUGHT: first inversion chords are great. They are a 'variation' on the root position chord.

Try to use at least one per bar!

In the following examples, harmonise the cadence points first, then compose a bass line by choosing from the chords listed. Remember:

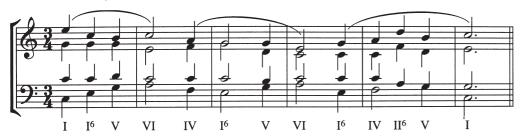
- ★ Contrary motion is very effective; similar motion is nice in 3rds or 6ths
- * Aim for a nice mixture of root position and first inversion chords
- ★ Check for consecutive 5ths and 8ves and change the bass line where necessary!



Now for a challenge... go back to page 41 and 42 and add bass lines to those melodies!

Adding The Inner Parts

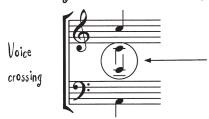
Here is the example from p.45, this time with the alto and tenor parts added in:



Things to notice

- ★ The alto and tenor parts are quite boring but this is good! The outer parts should be the more interesting parts. This helps to avoid consecutive 5ths and 8ves.
- ★ The inner parts move in contrary motion to other parts where possible.
- * Bar 3: The alto doubles the soprano on the fifth of the chord this is much better than jumping down to the root (C). Doubling the fifth is often a good option.
- ★ In general the alto is kept quite low and the tenor is kept quite high. This helps to avoid spacing problems between the parts.

Other Things to Avoid (when will it stop?)



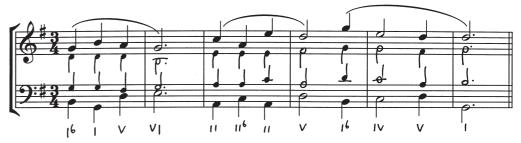
The tenor is not allowed to sing higher than the alto! Usually it works simply to switch these around, but always check that this does not create consecutive 5ths and/or 8ves.



Voices may not 'overlap' each other's paths. Here the bass moves to a note higher than the tenor sang the note before. This example can be fixed by putting the bass down an octave. Watch out for voice overlapping in treble parts too.)

Go to www.blitzbooks.com.au for the 'Find the Mistakes' harmony worksheet!

Figure out the chord progressions for these examples and add the alto and tenor parts.

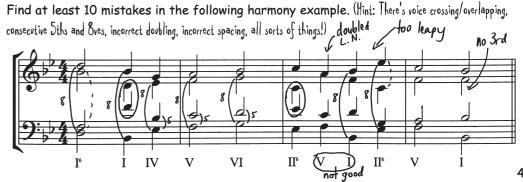


HOT TIP: Don't forget that you can double the fifth of the chord instead of the root. It can be a great way of getting rid of consecutive 5ths and 8ves!





Now go back to page 45 and add inner parts to those examples!



General Harmony Rules

Doubling (You always need to double one of the notes, that's how we get 4 parts!)

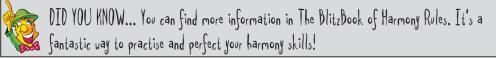
- ★ For major chords, double the root or the fifth.
- ★ For minor chords, any note may be doubled, but the third is often the nicest.
- ★ If you have two ⁶/₃ chords in a row, double different notes in each this helps to avoid consecutive 5ths or 8ves.
- ★ NEVER double the leading note!
- ★ If you are having trouble making chords fit, try doubling a different note don't change the bass note unless you are totally stumped.
- ★ You can always triple the root but don't leave out the 3rd of the chord!

Other helpful things

- ★ Try to use contrary motion between the outer parts wherever possible.
- ★ Try to use repeated notes for inner parts this is called 'oblique motion'.
- ★ 3rds and 6ths always sound good, especially between bass and soprano.
- ★ If your alto and tenor parts seem boring, that's good!
- ★ If you can't seem to get rid of consecutive 5ths or 8ves, try changing the chord.
- * THE LEADING NOTE MUST ALWAYS RISE TO THE TONIC!

The Amazing '3rd' of the Chord

- ★ You SHOULDN"T double it in a major chord.
- You MAY double it in a minor chord.
- ★ You MUST double it in chord VI of an interrupted cadence.
- ★ You may NEVER leave it out of a chord!



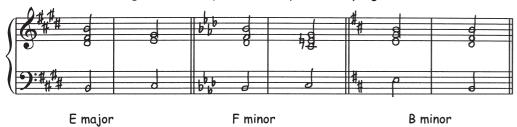
Let's Practise Harmony

Harmonise these examples in four-part vocal style. Think carefully about the key of each example, and remember: 1. Cadence points 2. Bass line 3. Inner parts!



Revision Of Heaps Of Stuff

1. Write the following cadences in pianoforte style with key signatures:



2. Insert the time signature and missing bar lines into this four-bar melody.

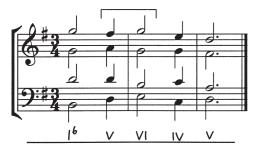


imperfect

3. Explain in full the following time signatures:

interrupted

- 12 4 dotted crotchets per bar, compound quadruple
- 6 2 dotted minims per bar, compound duple
- 4. Identify the number and position of each chord in these passages. (Use I, I^{ϵ} etc.) 1





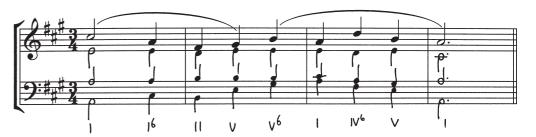
plagal

5. Name each of the cadences marked with brackets above:

Cadence 1: Interrupted
50

Cadence 2: Plagal

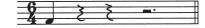
6. Harmonise the following in four-part vocal style.
Use root position and first inversion chords.

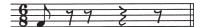


7. Which of the following is a diatonic semitone: A, B, C or D?

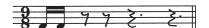


8. Complete the following bars using rests





3 > ----



9. Study this melody and answer the questions below:



- a) Which bar has syncopated rhythm? 2
- b) In what key does it begin? <u>C minor</u>
- c) To which key does it modulate at the end? <u>E flat major</u> What is the relationship of this key to the opening key? <u>Relative major</u>

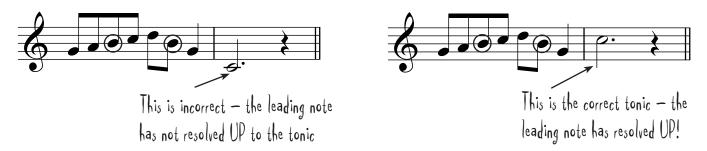
Total:

60

Guidelines for Great Melodies

Here is a summary of the melody writing skills you learned in Grade 3:

- ★ The first and last bars must be based on chord I. The melody may begin on any note of chord I, but the last note must be the tonic.
- ★ Make sure you reach chord V at the halfway point.
- ★ If you include an anacrusis, use notes from chord V. For a 2-note anacrusis, use scale degrees 5-4 (going to the mediant) or 3-2 (going to the tonic).
- ★ Never leap to or from the leading note, unless it is from another note of chord V.
- ★ The leading note must go up to the tonic. It's OK if it leaps to another note of chord V first... but even so, it must eventually go up to the tonic, e.g.



- \star If you are in a minor key, remember to raise the leading note, BUT... (see next point)
- * Avoid the augmented 2nd between scale degrees 6 and 7 in minor keys. You can do this by raising scale degree no. 6. (i.e. use the melodic minor scale)



- * A leap of a 6th or 8ve can sound really good. (But don't use too many.) The notes immediately following the leap should move in the opposite direction to the leap.
- ★ Always use chord notes on the strong and medium beats of the bar.
- ★ Passing notes do not belong to the chord. Never leap to or from a passing note.
- ★ Your melody should have a nice shape to it, with some sense of a climax either halfway or at the end. Make sure it covers a range of at least one octave.

Setting Words to Music

In Grade 3 we had lots of practice setting verse to a rhythm... now we just need to go a step further, and set that rhythm to a melody! This means your melody will only be four bars long. (Great news since we also got pretty good at that in 3rd grade.)

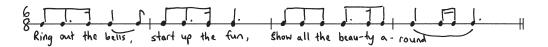
Here is a simple couplet:

Ring out the bells, start up the fun, Show all the beauty around.

(A bit corny, but this is the kind of stuff you get in the exam!)

Step 1: Mark the accents and decide on a time signature.

Step 2: Compose an interesting rhythm and write it here:



Good! Now you have your rhythm, you can compose a melody. Let's revise a few tips:

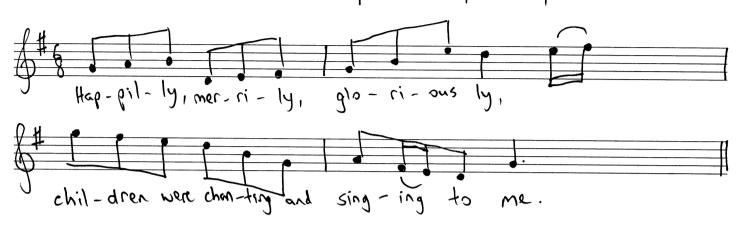
- * Begin and end with chord I
- * Aim for chord V at the end of the first phrase (i.e. at the end of the first line of poetry).
- \star Be careful with passing notes and the leading note, especially in minor keys.
- ★ Try to make the music suit the words
- * Add phrasing

Write your melody here in F major, writing the words clearly underneath the notes:



Write a melody in G major to this couplet. (Remember to compose the rhythm first on some spare manuscript.)

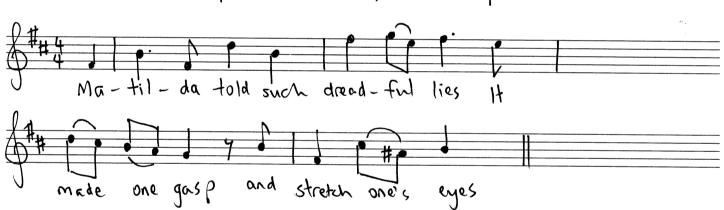
Happily, merrily, gloriously,
The children were chanting and singing to me.



Write a melody in B minor to the following couplet.

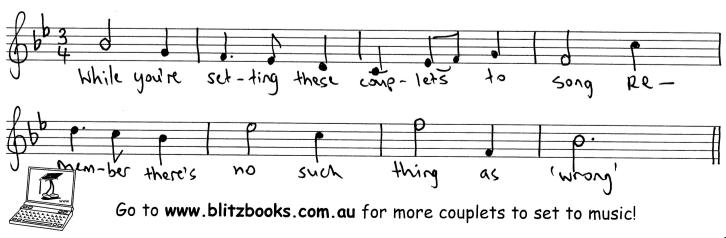
Matilda told such dreadfullies

It made one gasp and stretch one's eyes (H. Belloc)



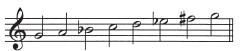
Write a melody in B flat major to the following couplet.

While you're setting these couplets to song Remember there's no such thing as wrong'



Tiny Test

1. Name this scale.



G minor

/12

2. Write the following cadences with key signatures. Use minims.



F sharp major imperfect cadence pianoforte style



interrupted cadence four-part vocal style

3. Harmonise the cadence points marked with brackets in four-part vocal style.



4. Write the inversions of these intervals and name the inversions.



- 5. Who wrote Tchaikowsky's Nutcracker Suite? (hee hee) Tchaikowsky
- 6. How many duplets are there in two dotted minims? <u>4</u>

/30

Form

The great news about this section is that there is nothing new to learn - you did it all in Grade 3 ($_{WOO}$ $_{hoo}$!). Binary (AB), Ternary (ABA) and Rondo (ABACA) are the three types of form you are expected to recognise. Name the form of the following melodies and mark the sections with the letters A, B, C etc.



Form: Binacy



Form: Rondo



Form: Ternary



Go to www.blitzbooks.com.au for more worksheets on form, as well as all the latest syllabus information on folk songs!

Transposition

Transposition is easy, because it is no different from Grade 3! ($\#_{ow\ convenient}$). Let's quickly revise a few important points:

- ★ Read the question: check whether you must transpose the melody up or down
- ★ Write the new key signature and add the time signature
- ★ Think hard about the function of the accidentals they may or may not need to be changed in your tranposed melody
- \star Make sure the transposed melody has the same 'shape' as the original
- ★ Go to www.blitzbooks.com.au for more practice on transposition!



1. Transpose this melody down into F sharp major



2. Transpose this melody up into B minor



A Bit More Revision

1. Study this melody and then complete the exercises below.



- a) Add the missing time signature
- b) The melody opens in the key of D flat major and modulates to B flat minor
- c) Name the relationship of the new key to the original key. Relative minor
- d) What interval exists between the two notes in bar 4? Major 3rd
- e) Mark any sequences with square brackets like this:
- f) Transpose the entire melody up to E major.



- 2. Name four compound time signatures. $\frac{6}{9}$ $\frac{9}{8}$ $\frac{12}{8}$ $\frac{6}{4}$
- 3. Complete the following bars as directed.





3 rests

2 rests and 2 notes

4. Name the key and position of this tonic chord:

Key: B flat major
Position: Ist inversion



5. In which year did Sydney host the Olympics? (ok this is not really revision) 2000

Italian Terms



There are LOTS of terms to learn for Grade 4 (sigh). These are in addition to the terms for Grades 1, 2 and 3, which you can download from www.blitzbooks.com.au. Also try the BlitzBook of Theory Games!

www.biitzbooks.com.du.	Also Iry	The Bill 2 Book of Theory Games!
Tempo commodo	-	at a comfortable speed
Tempo giusto	-	at a consistent speed
L'istesso tempo	-	at the same speed
Non troppo	-	not too much
Grave	-	slow and solemn
Rubato	-	with some freedom in the time
Stringendo	-	pressing on faster
Perdendosi	-	fading away
Smorzando	-	dying away
Rinforzando (rf z or rf)	-	reinforcing the tone
Pesante	-	heavily
Cantando	-	in a singing style
Tenuto (ten.)		held
Piacevole	-	pleasant, agreeable
Portamento	-	a smooth gliding from one note to
		another (as in singing or string playing)
Dolente	-	sadly, plaintively
Doloroso	-	sadly, plaintively
Sotto voce	-	softly in an undertone
Giocoso	-	gay, merry
Grazioso	-	gracefully
Assai		very
Quasi	-	as if, as it were
Scherzando	-	playfully
Subito (sub.)	-	suddenly
Sul ponticello (sul pont.)	-	bow on or near the bridge
Sul tasto	-	bow on or near the finger board
Tremolo	-	bowing very rapidly to produce a
		shimmering or wavering effect
Pizzicato (pizz.)	-	pluck the string with the finger
Arco	-	with the bow (used after a pizz. sign)

Other Terms and Signs



These terms and signs are also in addition to the terms and signs for G rades 1-3, which you can download from www.blitzbooks.com.au.

Sign/Term	Name/Definition
~	Upper mordent
	Lower mordent
tr	Trill
37	Acciaccatura
7	Appoggiatura
~ ~	Turn
Ī	Tenuto: Hold for full value of note
Counterpoint	A compositional technique in which two or more independent melodies are combined
Contrapuntal	The adjective used to describe music which combines two or more indepedent melodies (counterpoint)
Chromatic (semitone or scale)	Two notes a semitone apart with the same letter name; 2. A series of 12 notes moving in semitones.
Diatonic (semitone or scale)	An interval or scale in which each note has a different letter name

Quick Quiz

	
1.	Explain 'counterpoint' A style of music in which two or more
	independent metodies are combined or sounded simultaneous
2.	List two Italian words that mean to play 'sadly': <u>cloloroso</u> and <u>clolente</u>
3.	List two Italian words that mean 'very' <u>molto</u> and <u>assai</u>
4.	Suadenly neavily Translate the Italian words in this sentence: Subito the teacher trudged pesante into at a consistent speed the classroom. "You must work tempo giusto if you want to do well. At the moment you
	are assai grave. I need you to be stringendo!" very slow pressing on faster
5.	Is this semitone diatonic or chromatic? Diatonic
6.	Explain M.M = 84 <u>Mae/zel's Metronome set at 84 minim bea</u> ts per minute.
7.	Give the Italian and English meaning of rfz: Rings ando: reinforcing
	the tone.
8.	Which Italian term is used to describe playing with freedom in the rhythm (particularly in reference to Chopin's piano music)? <u>Rubato</u>
11.	True or false: Stringendo refers to string playing. <u>Fause</u>
12	. Write the range of the tenor voice.
13	. Add an upper mordent to this note:
14	. Give the meanings of these terms associated with stringed instruments.
	Sul tasto bow on or near the finger board
	Tremolo bowing rapidly to produce a shimmening or wavening

The Baroque Suite

In Bach's time, there was a very fashionable way of writing music: small pieces called 'dances' were grouped together to form a 'Suite'. Each movement of the suite is in the same key and the same form.

By researching the keyboard suites of Bach with your teacher, you will be able to fill in the missing words in the following pages. Occasionally there are 'multiple choice' answers to help you. Try to listen to as many recordings of Baroque Suites as you can - not just for harpsichord, but other instruments as well.

It's important to research this topic and gather knowledge from at least three different areas. There is no single book which contains all the information you need!

The ALLEMANDE

- * The Allemande originates from Germany (Spain/Germany) as its title is the French word for German (German/Spanish).
- * It is often the <u>first</u> (first/last) dance of the Baroque Suite; the only movement which would go before it is the <u>Prelude</u> (bource/Prelude).
- ★ The time signature is usually 4 or C
- * The main rhythm value used is the <u>Semiquaver</u> (minim/semiquaver)
- * It begins with an anacrusis, which is usually a <u>semiquaver</u> (quaver/semiquaver/minim).
- * It is in binary form
- * The tempo is <u>moderate</u> (fast/slow/moderate)
- * The style is <u>Serious</u> (funny/serious/graceful)

Write a short paragraph here about the Allemande:

The Allemande is a serious dance in I time. It is of German origin and usually comes first in the Baroque suite, unless there is a Prelude. It consists mainly of semiquavers, including its anacrusis.

The Allemande is a moderately fast dance in binary form.



- * The French verb 'courir' or Italian 'correre' means: <u>to run</u>
- The Courante is the <u>Second</u> (second/third) dance of the suite, unless there is a Prelude, in which case it would be <u>third</u> (second/third).
- * It begins with an <u>anacrusis</u> (anacrusis/half-bar upbeat)
- ★ It is always in simple triple time: $\frac{3}{2}$, $\frac{3}{4}$, or $\frac{3}{8}$
- * It is in binary form
- * The speed is usually _____ fast ____ (fast/slow/moderate).

French Courante	Italian Courante
★ Dotted notes	★ Running passages
★ Cross accents	★ Free flowing
★ Great variety of rhythm	★ Faster than French Courante

Now write a paragraph about...

The French Courante

This dance originates from France and the word 'Courante' means 'running'. It has an anacrusis and is in triple time. It is a fast dance often featuring a great variety of rhythm, including dotted notes and cross accents. The French Courante is in binary form.

The Italian Courante

This dance originates from Italy. As the word 'Courante' (meaning 'running') suggests, it features free-flowing passages and is usually faster than the French Courante. The time signature is usually \$\frac{3}{2}\$ or \$\frac{3}{2}\$. It has an anacrusis and is in binary form.

The SARABANDE

- * This is the only <u>Slow</u> (fast/slow/moderate) movement of the Suite
- * It is of Spanish (English/Spanish/French) origin
- ★ It always comes after the <u>Courante</u>, which means it is usually the <u>third</u> dance of the suite.
- * It is in binary form and the character is very dignified (dignified/playful)
- * It does not (does/does not) begin with an anacrusis.
- * The time signature is simple ______ (duple/triple/quadruple)
- ★ The main feature is the emphasis on the <u>Second</u> (first/second/last) beat of each bar.
- * It has a <u>homophonic</u> (polyphonic/homophonic) texture (i.e. based on chords) and often features <u>ornaments</u> (ornaments/glissandos)

Now write a paragraph here about the 'Sarabande':

The Sarabande contrasts with its surrounding movements due to its slow tempo. An elegant and dignified dance, it often features a chordal texture and an emphasis on the 2nd beat of the bar. It also contains ornaments. It originates from Spain and is in binary form.

The MINUET

- * This dance comes after the <u>Sarabande</u> and before the <u>Gigue</u>. It does not have an <u>anacrusis</u> (introduction/anacrusis/ending).
- * It is a very <u>Simple</u> (simple/complicated) and <u>Stately</u> (solemn/stately) dance. It is always in <u>Simple triple</u> (simple duple/simple triple) time and is played at a <u>moderate</u> (fast/slou/moderate) speed.
- * The Minuet originates from <u>France</u> (Spain/Trance) and is in <u>binary</u> form.

Now - as usual - write a paragraph here about the Minuet:

The Minuet is part of the 'Galanterian' i.e. extra movements between Sarabande and Gigue. It is a stately French dance in 4 time. It has no anacrusis, is played at a moderate speed and is in binary form.

The GAVOTTE

- * The Gavotte also comes between the <u>Sarabande</u> and the <u>Gique</u>
- * It originates from <u>France</u> (England/France/Spain).
- ★ The time signature is usually $\frac{4}{4}$ or $\frac{2}{2}$.
- * It often features a half-bar (half-bar/1 beat) anacrusis.
- * It has a <u>moderate</u> (fast/slow/moderate) tempo and a steady sense of <u>rhythm</u> (key/rhythm).
- * It is in binary form.

Now write a paragraph here about the Gavotte:

The Gavotte is a steady French dance usually in 4 or 2 time. It has a half-bar anacrusis and is played at a moderate tempo. It is also part of the 'Galanterian'. The Gavotte is in binary form.

And finally - The GIGUE

- \star Pronounced 'jig', this dance originates from England, Ireland or $\underline{Scotland}$.
- * It is a light and <u>rapid</u> (silly/rapid) dance, and usually has <u>fugal</u> (sensitive/fugal/chordal) treatment of the main theme.
- ★ It is usually in <u>compound</u> (simple/compound) time, and therefore has continuous division of its beats into <u>threes</u>
- * It is the <u>final</u> (sixth/final) dance of the suite.
- ★ It usually begins with an <u>anacrusis</u>.
- * It is in hinary form.

And now, of course - write a paragraph about the 'Gigue':

The Gigue is a light and rapid dance usually in & or other compound time signature (occasionally &). It is fugal in style and usually has an anacrusis. It originates from England, Ireland or Scotland and is in binary form.

The String Family

Now it's time to do some research about the string family. Remember, there is no single book that has all the information you need! Gather your facts from at least three different sources, and make sure you ask your teacher for help.

Name the four instruments in the string family, from smallest to largest:

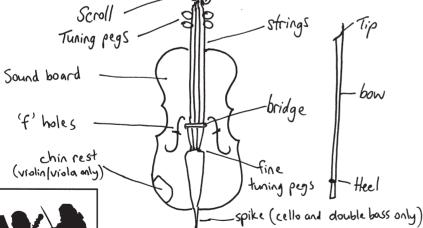
- 1. Violin
- 2. Viola
- 3. <u>Violoncello (Cello)</u>
- 4. <u>Double Bass</u>



Try to listen to some recordings of string music; if you have access to stringed instruments this will really help in your strings 'research'.

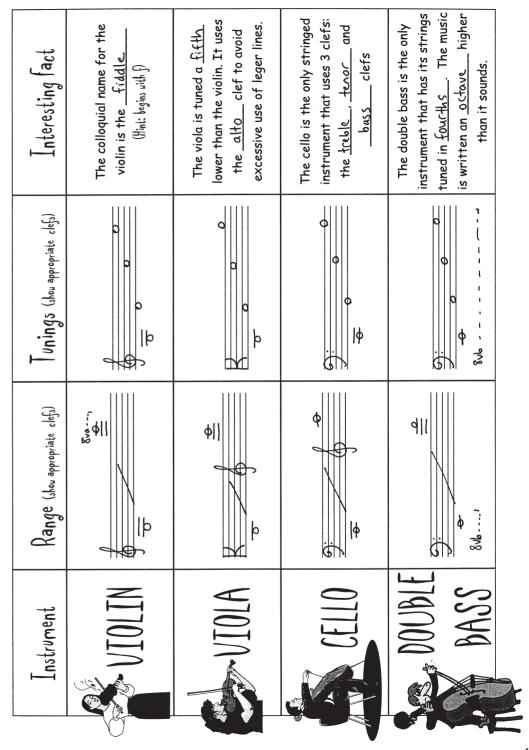
Write a brief description of stringed instruments here (you may even like to include a

diagram):

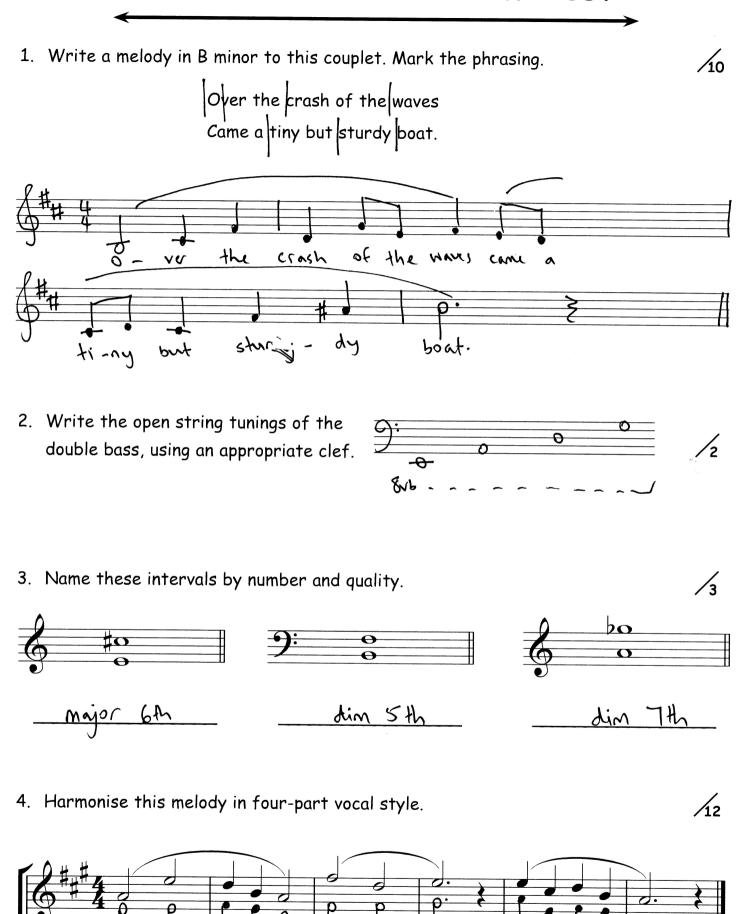




Now complete the table on the following page. Also, take special note of the last five Italian terms on page 61, as these relate to string playing!



Absolute Final Revision Test





- 5. Briefly describe the form, time and character of the Sarabande.

 The Sarabande is in binary form. It is the only slow movement of the Suite. It is an elegant and dignified dance which often features ornaments and an emphasis on the 2nd beat of the bar.
- 6. Complete each of these bars with rests before the given note or notes.



Write the open string tunings of the double bass, using an appropriate clef.

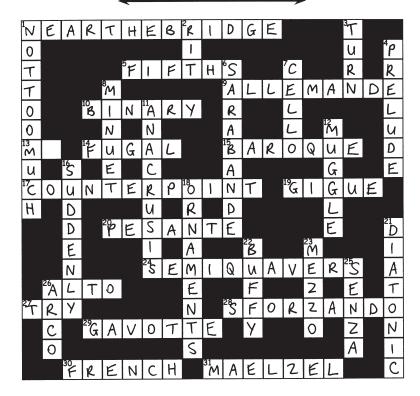


- 8. Write the scale of B flat minor
- ★ use a key signature and minims
- write one octave going down
- * mark the semitones
- complete the scale with a double bar line



Total:

Crossword



Across

- 'Sul ponticello' means to play on or near the brid
- All strings except the double bass are tuned to these intervals
- 9. The only dance apart from the Gavotte in $\frac{4}{4}$ time
- 10. All dances of the suite are in this form
- 13. French abbreviation for 'right hand'
- 14. Treatment of a Gigue (Hint: like a fugue)
- 15. The suite comes from this period of music
- 17. The art of combining independent melodies
- 19. Final dance of the suite
- 20. Italian for heavy or heavily
- 24. Type of note values used in the Allemande
- 26. Viola uses this clef
- 27. Rugby players want to score this
- 28. Italian for 'with a strong accent'
- 29. Dance beginning on the half bar
- 30. A type of courante with dotted notes and cross accents

Down

- English meaning of 'non troppo'
- Abbreviated Italian term for 'gradually slower'
- 3. Name this ornament: 🖺
- 4. A dance that sometimes precedes an Allemande
- The only slow dance in a suite
- The 'tenor' of the string family 7.
- Stately French dance
- 11. Sarabande and Minuet do not begin with this
- 12. Person with no magical powers (a la Harry Potter!)
- 16. English meaning of 'subito'
- 18. A Sarabande features these
- 21. Phrase in which each note has a different letter name
- 22. Female vampire slayer
- 23. Italian for 'medium
- 25. Italian for 'without'
- 26. Italian for 'with the bow'

31. Inventor of the metronome (surname)

Test Paper... sort of



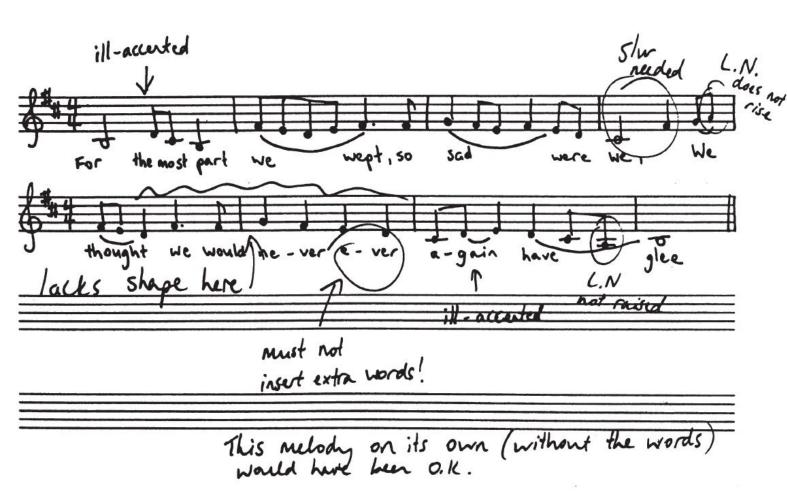
All theory books end with a test paper, but this one is DIFFERENT. It already has the answers in it (mostly urong answers!) and your job is to be the teacher - you have to **mark** it.

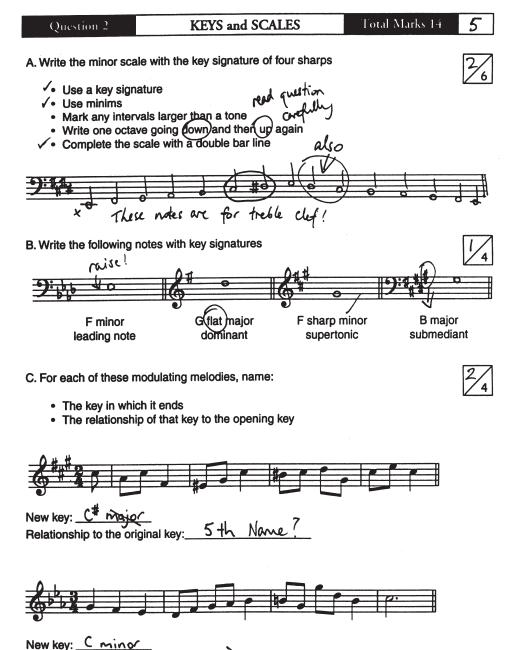
When you've found all the mistakes, go to www.blitzbooks.com.au and download the EXACT SAME PAPER - this time with no answers already in it. See if you can get 100%!

Question 5 CREATIVE Total Marks 10

Write a melody in B minor to the following couplet:

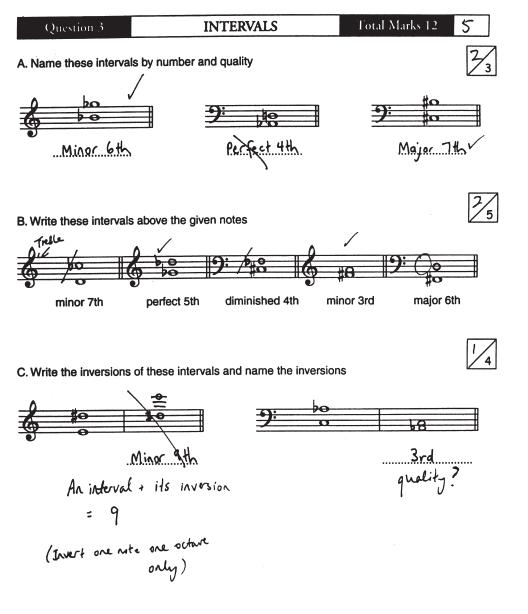
For the most part we wept, so sad were we, We thought we would never again have glee.





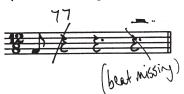
Relationship to the original key: Subdonainant

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Page 3 / Theory Grade 4

A. Complete the following bars with a rest or rests:





B. Insert the correct time signature to these bars





C. Add a time signature and the missing bar lines to this four bar melody





D. Name this rhythmic device







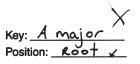


Name the key of these subdominant chords and state the position as either root position or first inversion:

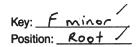




Question 5





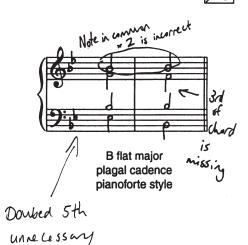


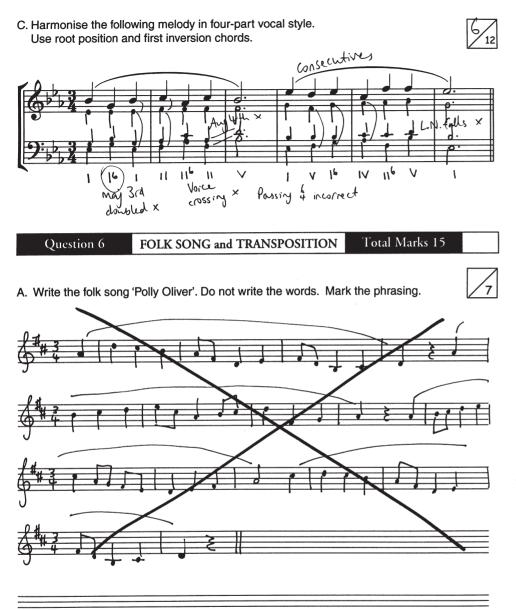
B. Write these cadences with key signatures



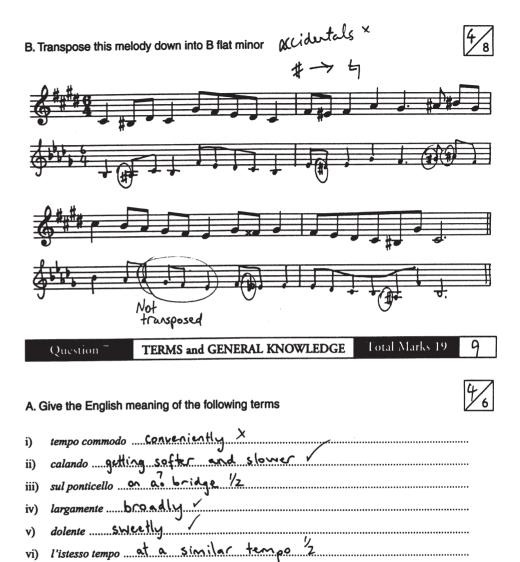
C sharp minor imperfect cadence four-part vocal style

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FOLK SONGS NOT REQUIRED



B. Briefly describe the Gavotte too Subjective	3
The Govoth is a very nice dance. It is moderately	
fast and begins halfway through. It is NOT Irish. The Gavotte is in Binary form. a bar!	••••
a bar!	••••
C. Write the open string tunings of the following instruments using appropriate clefs	
	2
i) cello ii) viola o	
D. i) Is this semitone diatonic or chromatic?	4
ii) Is this phrase diatonic or chromatic? Diatonic	
Turn Trilly Sort of thing Clan correct defiritions	?
E. i) Explain the meaning of 'counterpoint'	3
It's when there are two people of equal importance playing at the same time - each part is important	<u>د</u> ا
ii) Define & 9 quavers in a bar what else? (Compound triple)	••

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