

Important syllabus information!



As of 2018 it is compulsory to complete BOTH the rhythm AND melody questions in the creative section.

There used to be a choice between these two, but this has now changed... **YOU MUST COMPLETE BOTH QUESTIONS!**

Make sure you work through all of the pages in your Grade 3 workbook so that you are prepared to answer both parts of the creative question.

Dear Theory student,

This answer book is designed to aid students, parents and teachers in completing and checking the Blitz workbooks. You may find that your answers are not exactly the same as those printed in this book. As with all answer books, there are many instances in which more than one answer is correct, however only one possibility is shown. The variations in correct answers can range from different octaves to different note or rhythm combinations to subtle differences in translation from Italian to English.

If you are marking your own work, it may be necessary to check with your teacher from time to time to see if your answers are simply a variation of a correct answer.

Every time you see this icon:  it means there are extra resources available on the website. Go to www.blitzbooks.com.au to download free worksheets, flashcards, manuscript and more!

Happy Theory-ing,

Samantha

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Remembering Relatives

Related keys share the same key signature. You can work out the relative minor of any major key by 'counting' down 3 semitones. In Grade 2 we learned that the best way to remember relatives is to make up a word beginning and ending with the letters of the related keys!

Relatives	Key Signature of these keys	Word to remember relatives
C major is related to A minor		Word beginning with 'C' and ending with 'A': <u>cola</u>
G major is related to E minor		Word beginning with 'G' and ending with 'E': <u>grape</u>
F major is related to D minor		Word beginning with 'F' and ending with 'D': <u>Food</u>
D major is related to B minor		Word beginning with 'D' and ending with 'B': <u>Dob</u>

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



D major

E minor

D minor

F major

G major

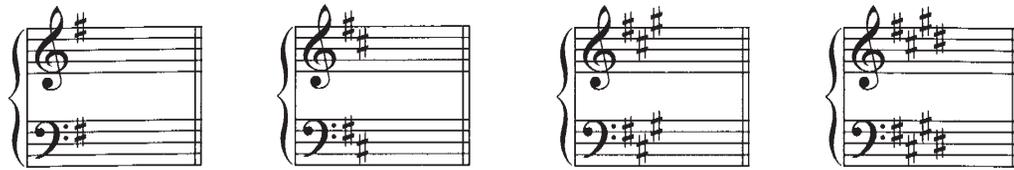


DID YOU KNOW... B minor is not actually one of the keys set for study in Grade 3. But since B minor is D major's relative minor, it's handy to know it anyway!

E Major and the Sharps



E major is our new sharp key in Grade 3. Now we know four major keys with sharps:



G major

D major

A major

E major

How many sharps does A major have? 3 How many sharps does E major have? 4
 What about D major? 2 Do the sharps always appear in the same order? Yes

Sharps are ALWAYS written in the same order:
 F C G D A E B. Here is the entire 'family' of sharps:



There is an easy way to remember this order. You just need a sentence where the beginning of each word tells you the name of the sharp, for instance:

'Fat Cat Goes Driving And Eats Bananas'

Try making up your own sentence here! (Go to www.blitzbooks.com.au for some great 'sentence' ideas!)

Fat ___ Cat ___ Goes ___ Driving ___ And ___ Eats ___ BANANAS

Apart from getting the order of sharps right, it's important to write them in exactly the right position every time. Write these key signatures (watch out for clef changes!):



E major

D major

A major

E major

G major

Three New Flat Keys



There are three new major keys with flats in Grade 3.



B flat major

E flat major

A flat major

How many flats does E flat major have? 3 How many flats in A flat major? 4
 What about B flat major? 2 Do the flats always appear in the same order? Yes

Flats also are ALWAYS written in the same order:
 B E A D G C F. Here is the entire 'family' of flats:



You might be thinking we need to make up another sentence for the order of flats. Well guess what? We don't have to... it's the same as the order of the sharps, but BACKWARDS! (How convenient)

We also need to get the positioning of the flats just right. Write these key signatures (watch out for clef changes!):



B flat major

A flat major

E flat major

B flat major

A flat major



DID YOU KNOW... The Blitz Key Signature Table is the perfect aid for memorising key signatures!

Let's Write Scales

Top Tips for Superb Scales

- ◆ Semitones in **major** scales fall between scale degrees 3-4 and 7-8
- ◆ Semitones in **minor** scales fall between scale degrees 2-3, 5-6 and 7-8
- ◆ Avoid marking 6-7 in minor scales - this is not a tone OR a semitone!
- ◆ Count up from the **lowest** note of the scale when marking tones or semitones
- ◆ Remember to raise the 7th note in minor scales
- ◆ Tick off each scale instruction after you have completed and checked it!

1. Write an E major scale:

- ★ write the key signature
- ★ use semibreves
- ★ write one octave going up



2. Write a D harmonic minor scale:

- ★ use accidentals
- ★ use crotchets
- ★ write one octave going down
- ★ mark the tones



3. Write the major scale with the given key signature:

- ★ use minims
- ★ write one octave going up
- ★ mark the semitones



4. Add a clef and any accidentals required to make this an A flat major scale.

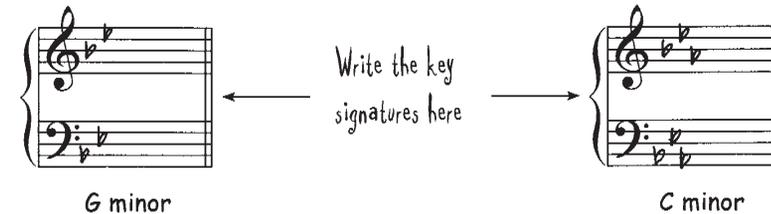


G Minor and C Minor

As we discussed on page 3, relative major and minor keys share the same key signature. Look back at the key signatures on page 5, then complete these sentences:

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

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



Write the scale of G harmonic minor:

- ★ write the key signature
- ★ use semibreves
- ★ write two octaves going up (start below the staff)
- ★ mark the semitones (hint: avoid 6-7!)



Good work! Writing C harmonic minor is just as easy, with one tiny exception... the 7th note (B) is already a flat because of the key signature. We must use a NATURAL sign to raise it!

Now try writing a C minor scale:

- ★ write the key signature
- ★ use crotchets
- ★ write two octaves going down
- ★ raise the 7th with the correct accidental (you won't get such nice reminders in the exam!)



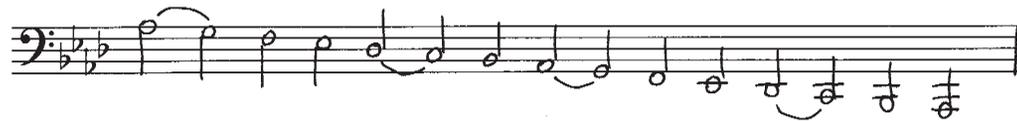
Scale Practice (what fun)



- Write the scale of G harmonic minor
 - ★ use accidentals - not the key signature
 - ★ use crotchets
 - ★ write one octave going up and one octave going down
 - ★ mark the tones
 - ★ complete the scale with a double bar line



- Write the major scale with the given key signature
 - ★ use minims
 - ★ write two octaves going down
 - ★ mark the semitones



- Write the harmonic minor scale that starts on the given note
 - ★ add the key signature
 - ★ write one octave going down and one octave going up
 - ★ mark the semitones
 - ★ complete the scale with double bar line



HERE'S A THOUGHT: If you are asked to write a C minor scale using accidentals instead of a key signature, the 7th note doesn't actually need a natural sign!

Scale Degree Names



Many times we have referred to scale degree no.1 as the 'tonic' (e.g. tonic triads). This is known as a 'technical' scale degree name. Now it's time to learn the technical names for all the other scale degrees!

Scale Degree Number	Technical Name	Handy Hint for Remembering
1	TONIC	You already know this one
2	SUPER TONIC	'Super' means above
3	MEDIANT	Think 'Doh-Reh-Mediant'!
4	SUBDOMINANT	'Sub' means 'under': no. 4 is under no. 5!
5	DOMINANT	You just need to know this one
6	SUBMEDIANT	Mediant is 3 above (1-2-3), so 'sub' mediant is 3 below (1-7-6)
7	LEADING NOTE	It 'leads' to the tonic!



Notice how there is no number '8'? We talk about no. 8 when referring to scales, but no. 8 is really just the same as no. 1 - it's the tonic!

The following notes are all from C major. Can you write the correct scale degree name under each?



subdominant leading note supertonic submediant dominant mediant

Writing Scale Degrees

In this part of the exam you are tested on two things:

1. Your knowledge of all the technical names for scale degrees
2. How well you know your key signatures!

For example:



G minor, mediant

First, you need to write the correct key signature (do this now). Now, which scale degree is the mediant? Number 3. So now you need to write the note which is scale degree no. 3 of G minor (do this now). Well done!

As you can see, if you know your stuff it's pretty easy. But here's a trickier question:



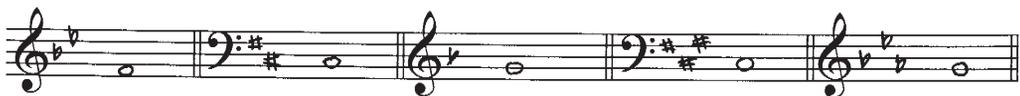
C minor, leading note

Write the key signature and the correct scale degree. But... you're not finished yet. Think: what is special about the leading note in a minor key? That's right! You'll need to raise this note with the correct accidental (hint: don't forget, it may need a sharp OR a natural).

Now write these key signatures and the named scale degrees (watch out for clef changes...)



A flat major submediant A minor leading note E major tonic G minor supertonic E minor leading note



B flat major dominant D major leading note D minor subdominant A major mediant C minor dominant

Tiny Test

1. The following key signatures are all minor. Name the key and the scale degree: /10



Key: G minor D minor C minor A minor E minor
Name: supertonic mediant dominant submediant subdominant

2. And now do the same for these MAJOR key signatures! /10



Key: A major D major F major E^b major E major
Name: tonic submediant leading note supertonic dominant

3. Write the major scale with the key signature of four sharps /5

- ★ use accidentals - not the key signature
- ★ use crotchets
- ★ write two octaves going down
- ★ mark the tones
- ★ complete the scale with a double bar line



4. Here is a C minor scale with at least five mistakes. Can you find them? /5



Total: /30

Intervals



In Grade 3 we approach intervals in exactly the same way as we did for Grade 2. The rules are the same, there are just more keys to learn! Let's do some quick revision:

- ★ Unisons, 4ths, 5ths and 8ves are **PERFECT**
- ★ 2nds and 7ths are **MAJOR**
- ★ 3rds and 6ths are either **MAJOR** or **MINOR**

The bottom note is always the tonic, and the top note comes from the major or minor scale on that tonic. Just like Grade 2, there's only one way to blitz your intervals...

LEARN YOUR KEY SIGNATURES!

HOT TIP: 3rds and 6ths will always be major if the tonic is F, B flat, E flat, or A flat. That's because we only study major keys on those notes!

Name these intervals. Remember that the bottom note is the tonic!

major 3rd major 7th minor 3rd major 6th perfect 5th

Write these intervals above the given tonic notes. Don't forget that 'perfect' intervals often need accidentals - especially if the bottom note is B^b, E^b or A^b!

major 3rd perfect 4th perfect 5th minor 6th perfect 8^{ve}

major 2nd perfect 5th perfect 4th major 6th major 7th

Let's Practise Intervals



1. Write the following intervals above the given tonic notes.

major 2nd perfect 8^{ve} major 6th major 7th minor 3rd

2. Name the following intervals by number and quality.

minor 6th major 2nd perfect 5th major 3rd perfect unison

3. Add accidentals where necessary to the top notes of these intervals. (Warning: some of them may not need any at all!)

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

4. Write these intervals above the given notes using leger lines.

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

5. Write a major 2nd above these tonic notes.

Timed Test



Time:

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 two keys with this key signature: E^b major and C minor

2. Name this scale: C minor

3. Mark the semitones in the scale above.

4. Write the mediant note of this major key: F

5. How many semiquavers are there in a dotted crotchet? 6

6. Name this interval: minor 6th



7. Write a major 7th above this note:

8. What is the technical name of scale degree no.6? submediant

9. Name this minor key and scale degree: G minor, leading note

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

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

I made no mistakes! I keep my time of _____!

I made _____ mistakes. My new time is _____

Triads



Up until now we have only dealt with the **tonic** triad, also known as chord I. If we build a triad on scale degree no. 4, it is the **subdominant** triad (chord IV), and a triad on no. 5 is - you guessed it - the **dominant** triad (chord V). Let's look at C major triads:

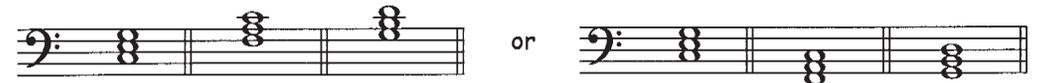


Tonic (I) Subdominant (IV) Dominant (V)

The chords on the tonic (I), subdominant (IV) and dominant (V) are known as the three **PRIMARY** triads. (Notice we always use Roman numerals when referring to chords!)

DID YOU KNOW... All of these chords are in 'root position'. This means that the bottom note is the 'root' of the chord.

When you write chords, you may go up or down to chords IV and V, e.g:



Write the three primary triads in the following **major** keys, then write the name and number of each chord underneath.

Tonic (I) Subdominant (IV) Dominant (V)

Tonic (I) Subdominant (IV) Dominant (V)

Tonic (I) Subdominant (IV) Dominant (V)

Naming Triads

In this question you may be asked to identify the key of a triad, or the chord number, or both! Always look at the 'root' of the chord (the bottom note) to figure out the key and chord number. For example:

This key signature could be G major or E minor

The bottom note is E.

In G major, the note E is scale degree no. 6, so this would be chord VI.

In E minor, the note E is scale degree no. 1, so this would be chord I.

Which answer is correct? Remember, in Grade 3 you are only tested on PRIMARY triads, so your answer must end up as I, IV, or V...

So the triad above is chord I in E minor.

Name these key signatures and triads as I, IV or V.

Key: A^b major G major D major G minor A minor

Triad: IV I V IV I

Sometimes triads are written without key signatures, but when this happens you are always told the chord number (phev!). You need to look at two things: the accidentals and the bottom note of the triad. Name the key of this **subdominant** triad:

These accidentals could be from B flat major or G minor

It's chord IV, so the bottom note is scale degree no. 4

So this is the subdominant triad in the key of B^b major.

Now name the key of this **dominant** triad (hint: the answer could be major OR minor - you'll be correct either way! More about this on pages 18-19):

Key: D minor

First Inversion

First inversion triads have the root 'flipped up' one octave.

Label these triads 'R' for root position or number '1' for first inversion.

Rewrite the following root position triads as first inversion triads, including the accidentals. Always 'flip' the chord by moving the bottom note **up** one octave. (Don't be tempted to 'flip' it the other way to avoid leger lines!)

To name a first inversion triad, remember that the root is on the TOP, and look very carefully at the accidentals. Name the key of this **dominant** triad (chord V):

This note is the root, and we know it is scale degree no. 5

The accidentals tell us it must be a key with flats

So this is the dominant triad in the key of A^b major

Name the key of these **subdominant** triads:

Key: E major Key: B^b major Key: D minor Key: G major

Chord V in Minor Keys

Chord V contains the leading note, and - as you know - in minor keys the leading note needs to be raised. Let's look at the dominant chords of G minor and C minor:

These leading notes need to be raised with a sharp (do this now)

These leading notes need to be raised with a natural (do this now)

DID YOU KNOW... In root position, the leading note is the middle note of chord V, but in first inversion, the leading note is on the **BOTTOM** of chord V!

The following are all dominant triads in minor keys. Find the leading note in each chord and raise it with the correct accidental:

Write the following dominant triads with key signatures in **root position** (remember to raise the leading note in minor keys only):

D major dominant (V) G minor dominant (V) A flat major dominant (V) A minor dominant (V) F major dominant (V)

And now write these dominant triads in **first inversion** with key signatures:

E major dominant (V) D minor dominant (V) B flat major dominant (V) E minor dominant (V) C minor dominant (V)

Terrific Triads

1. Write the following triads using key signatures

A flat major Subdominant (IV) First inversion E minor Dominant (V) First inversion A major Dominant (V) Root position



REMEMBER: You only have to raise the leading note in chord V in **MINOR** keys!

2. When writing triads, we must take special care with: (circle correct answer)

- A. Chord V in all keys
- B. Chord V in minor keys only**
- C. Chords I, IV and V in minor keys

3. Name these triads as I, IV or V of their key, and state whether they are in root position or first inversion.

Key A^b major Key B^b Major Key D major Key D minor
 Triad I Triad I Triad IV Triad V
 Position Root Position First inv. Position First inv. Position Root



HERE'S A THOUGHT... When chord V is written with accidentals instead of a key signature, it's impossible to tell whether it's from the major or minor key. Your answer will be correct either way!

4. Name the key of these dominant triads:

E minor F major

Revision of Stuff



1. Name this scale. /1

A major

2. Write the key signature of E major in each of the bars below (watch out for clef changes). Then write the following: /6

submediant note dominant triad major 3rd (draw the E first!)

3. Add a clef and accidentals to make this a C harmonic minor scale. /5

4. In the scale above, mark with a slur any intervals larger than a tone. /2

5. Write the key signature of C minor, then write the three primary triads in root position. Write the name and number of each chord (e.g. Tonic, I). /6

Tonic (I) Subdominant (IV) Dominant (V)

6. Name each of these MAJOR keys: /5

Bb major F Eb C G

7. Write the mediant note for each key signature in question 6. /5

8. Write the scale of A flat major: /8

- ★ use accidentals
- ★ use minims
- ★ write two octaves going up
- ★ mark each semitone with a slur
- ★ complete the scale with a double bar line

9. Name two keys that share this key signature. /2

1. G major 2. E minor

10. Write these intervals above the given tonic notes. /5

major 7th major 6th perfect 4th major 3rd minor 3rd

11. What name would have appeared on Darth Vader's birth certificate? /1
(this is not likely to be tested in the exam) Annikin Skywalker

12. Name the key of each of these tonic triads: /4

G minor Ab major

Total: /50

Choir Music: 4-Part Vocal Style

In a choir there are 4 types of voices:

The highest voice is called SOPRANO } ← These are usually female voices
 The second highest voice is called ALTO } ←
 The second lowest voice is called TENOR } ← These are usually male voices
 The lowest voice is called BASS } ←



Soprano and Alto voices are always written in the treble clef

Tenor and Bass voices are always written in the bass clef

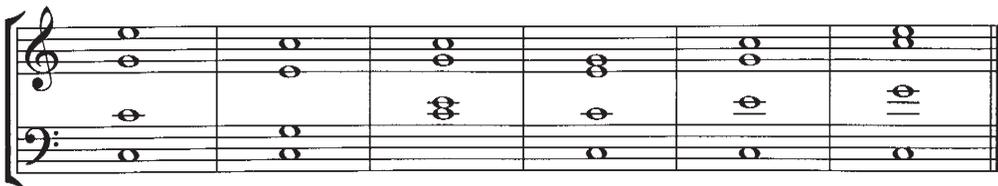
4-Part Vocal Style is also known as SATB style - for Soprano, Alto, Tenor and Bass.

When writing music in 4-part vocal style (SATB), each voice is given a different note of a chord to sing. Now here's a thought - there are only 3 notes in a chord, but there are 4 voices. Where does the 4th note come from? The answer is:

DOUBLE THE ROOT!!!

P.S. The root is the note the chord is built on.

For example, the notes in a C major chord are C, E and G. We need an extra note, so we'll double the C. Here are six different versions in 4-part vocal style:



Which note does the bass sing every time? C This is a very important rule:

THE BASS ALWAYS SINGS THE ROOT!

The other notes are allocated to the other voices in any order.

Vocal Ranges and Spacing

Before you start to write your own chords in 4-part vocal style, it is important to know how high and low each voice can sing. Here are the ranges of each voice:



Sing some melodies with your teacher. Which 'voice' are you? _____

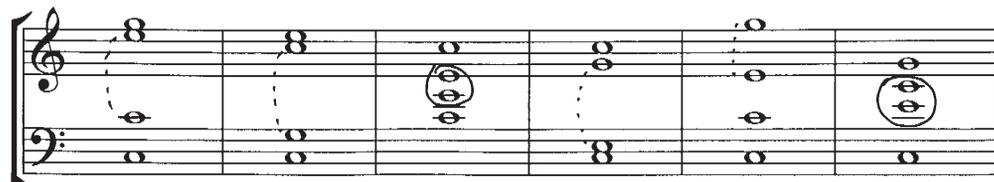


DID YOU KNOW... Each voice has a range of 12 notes, or an octave plus a fifth. If you memorise the lowest note for each voice, it's easy to work out the highest note!

When you write chords for choirs, it's very important to know how to space the notes. The rules for spacing are:

- ★ Soprano must not be more than one octave away from Alto
- ★ Alto must not be more than one octave away from Tenor (this can be tricky to spot since these two voices are written on different clefs)
- ★ Tenor and Bass can be as far apart as they like! (But they must stay within vocal range!)
- ★ Tenor may not sing higher than alto and alto may not sing lower than tenor in any one chord (i.e. these voices may not 'cross')

Check out these chords for choirs. Spot the mistakes in spacing or voice-crossing!



Chords for Choirs



Let's divide chord I of D major between the four voices. We'll use semibreves.



What are the notes in chord I of D major? D F and A

Which note will be doubled? D (Hint: always double the root).

Now write these letter names above the bar so you can cross the notes off as you use them.

Which note will the bass voice sing? D (Hint: bass always sings the root)

Now you can write this chord in 4-part vocal style!

- Checklist:
- Bass is singing the root of the chord
 - Soprano and alto are no more than one octave apart
 - Alto and tenor are no more than one octave apart
 - All voices are within their vocal range
 - Tenor and alto are not overlapping

Good work! Now there's just one more thing you need to know - the rules for stems. Simply remember this: UP-DOWN-UP DOWN.

The stems go in opposite directions in each staff. This way they don't crash into each other!



Now let's write chord IV of G major, this time in MINIMS.



What are the notes in chord IV of G major? C E and G

Which note will be doubled? C (Hint: always double the root).

Write these letter names above the bar, then write the chord.

Add stems to the notes - soprano first (UP), then alto (DOWN), then tenor (UP), then bass (DOWN). Great work!

Then use the list above to check your work.

HOT TIP: One way to ensure good spacing of your chords is to keep the tenor part quite high. This way it's easy to keep the alto part within an octave of the tenor!

Now you can write your own combinations of the following chords in 4-part vocal style. Write the key signature, and add stems to make all the notes minims.



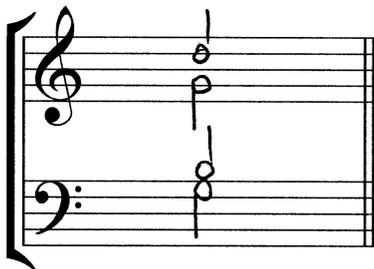
A major
Chord IV



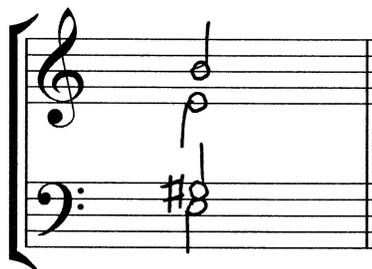
A flat major
Chord I



E minor
Chord V (Be careful!)



C major
Chord V

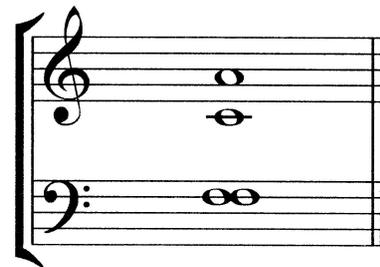


A minor
Chord V



E major
Chord I

Did you know, it's actually possible to have tenor and bass singing the same note! To show this in semibreves, write the notes side by side, like the 'unison' interval:



To show two voices on the same note in minims or crotchets, simply put two stems on the same note, one up and one down, like this:



Go to www.blitzbooks.com.au and download some free 'cadence style' manuscript paper. Write chords I, IV and V in D, G and A major AND minor!

The Perfect Cadence

Play through some pieces on your instrument. You will notice that most of the time, the last two notes or bars are based on chords V and I. This is called a Perfect Cadence.

A Perfect Cadence is made up of chords V-I. Chord V always goes first!

Here is a perfect cadence in G major written in 4-part vocal style:

Things to Notice

- Which voice is singing the leading note in chord V? Alto
- Which voice is singing the tonic in chord I? Alto (apart from the Bass)
- Which voice is singing the same notes in both bars/chords? Tenor
- Which voice is singing the root of the chord in both bars/chords? BASS
- What key is the above Perfect Cadence in? G major

This D minor cadence is voiced differently.

- Which voice is singing 'Leading note to Tonic'? Tenor Which voice has the 'Note in Common'? Alto
- Which voice is singing the root of the chords? BASS

HOT TIP: Perfect cadences in minor keys need special attention. You'll need to find the leading note (which is always in chord V) and raise it with a sharp or a natural sign!

So, perfect cadences should always be structured in a certain way. Here's an example of how to complete one in F major:

1. The Bass voice sings the root notes - always write these in first

2. One voice sings the 'Leading Note to Tonic' - sounds good in any voice

3. One voice sings the 'Note in Common' - sounds nicest in alto or tenor

4. The remaining voice sings whichever notes are left!

Let's write a perfect cadence in E minor on the staff below. Write the key signature, and write the letter names above each bar so that you can cross them off as you go.

1. Bass sings the root
2. Leading note to tonic (raise the leading note)
3. Note in common
4. Whatever's left!

Great work! Now write perfect cadences in these keys. Write the key signature:

A major

C minor (be careful!)

Perfecting Perfect Cadences

1. Write perfect cadences in these keys using minims. Write the key signature.

Two staves showing a perfect cadence in E major. The first staff has a treble clef and the second has a bass clef. Both staves contain two minims (half notes) in each of the two measures. The notes are E4, G#4, B4, E5 in the first measure and E4, G#4, B4, E5 in the second measure.

E major

Two staves showing a perfect cadence in G minor. The first staff has a treble clef and the second has a bass clef. Both staves contain two minims (half notes) in each of the two measures. The notes are G3, Bb3, D4, G4 in the first measure and G3, Bb3, D4, G4 in the second measure.

G minor

2. Complete these perfect cadences and name the key.

Two staves showing a partial perfect cadence in C minor. The first staff has a treble clef and the second has a bass clef. The first measure contains a half note C3 in the bass and a half note Eb3 in the treble. The second measure contains a half note C3 in the bass and a half note Gb3 in the treble.

Key: C minor

Two staves showing a partial perfect cadence in A major. The first staff has a treble clef and the second has a bass clef. The first measure contains a half note A3 in the bass and a half note C#4 in the treble. The second measure contains a half note A3 in the bass and a half note E4 in the treble.

Key: A major

3. In the following cadences, the rules of moving by step have not been followed. The dotted lines show consecutive 5ths and 8ves (also called parallel 5ths/8ves), which are BANNED in Grade 3 Theory! Can you re-write these cadences correctly?

Two staves showing a cadence with parallel intervals. Dotted lines connect the notes between the two measures, showing parallel 5ths and 8ves. The notes are E4, G#4, B4, E5 in the first measure and E4, G#4, B4, E5 in the second measure.

Two staves showing a cadence with parallel intervals. Dotted lines connect the notes between the two measures, showing parallel 5ths and 8ves. The notes are G3, Bb3, D4, G4 in the first measure and G3, Bb3, D4, G4 in the second measure.

Two staves showing the corrected cadence for E major. The notes are E4, G#4, B4, E5 in the first measure and E4, G#4, B4, E5 in the second measure.

Two staves showing the corrected cadence for G minor. The notes are G3, Bb3, D4, G4 in the first measure and G3, Bb3, D4, G4 in the second measure.

The Plagal Cadence

The plagal cadence is a different chord progression often used for endings of church music (it's the 'A-MEN' bit). The plagal cadence consists of chords IV-I.

Here are some plagal cadences in 4-part vocal style:

Two staves showing a plagal cadence in G major. The first staff has a treble clef and the second has a bass clef. The first measure contains a chord of D4, F#4, A4, D5 (IV) and the second measure contains a chord of G4, B4, D5, G5 (I).

IV I

Two staves showing a plagal cadence in E major. The first staff has a treble clef and the second has a bass clef. The first measure contains a chord of A4, C#4, E4, A4 (IV) and the second measure contains a chord of E4, G#4, B4, E5 (I).

IV I

Two staves showing a plagal cadence in C minor. The first staff has a treble clef and the second has a bass clef. The first measure contains a chord of F3, Ab3, C4, F4 (IV) and the second measure contains a chord of C3, Eb3, F3, C4 (I).

IV I

The main thing to notice here is:

THERE IS NO LEADING NOTE!! (This is because we are using chord IV not chord V)

So 'Leading note to Tonic' will not be part of our plan for writing plagal cadences, but the rest is pretty similar. Here's one in G major:

Two staves showing a plagal cadence in G major. The first staff has a treble clef and the second has a bass clef. The first measure contains a chord of D4, F#4, A4, D5 (IV) and the second measure contains a chord of G4, B4, D5, G5 (I). The bass voice (bass clef) sings the root notes D4 and G4.

1. The Bass voice sings the root notes - always write these in first

Two staves showing a plagal cadence in G major. The first staff has a treble clef and the second has a bass clef. The first measure contains a chord of D4, F#4, A4, D5 (IV) and the second measure contains a chord of G4, B4, D5, G5 (I). The 'Note in Common' (G4) is present in both chords.

2. One voice sings the 'Note in Common' - sounds good in any voice

Two staves showing a plagal cadence in G major. The first staff has a treble clef and the second has a bass clef. The first measure contains a chord of D4, F#4, A4, D5 (IV) and the second measure contains a chord of G4, B4, D5, G5 (I). The remaining two voices (treble and bass) step down from the first measure to the second.

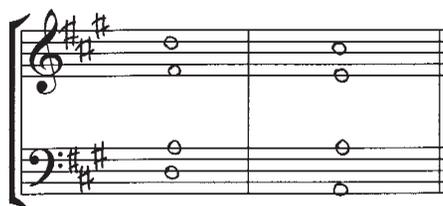
3. The remaining two voices must step DOWN.

HOT TIP I: The leading note does not appear in plagal cadences, so you don't need to worry about including accidentals in minor keys – phew!

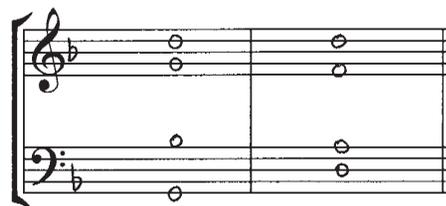
HOT TIP II: Sometimes the question does not tell you which rhythmic value to use when writing cadences. In this case it's usually easiest to write in semibreves – no stems to worry about!

Write these two plagal cadences with key signatures. Remember the three steps:

1. Bass sings the root of the chords
2. Note in common
3. Remaining two voices step down

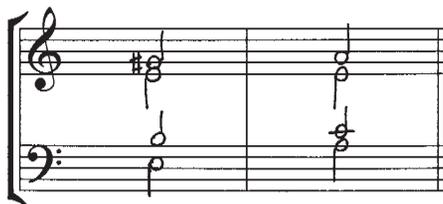


A major

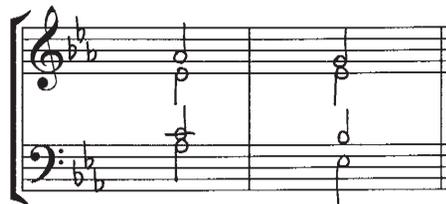


D minor

Now let's revise plagal AND perfect cadences. Write the key signature and use minims:



A minor
perfect cadence



E flat major
plagal cadence

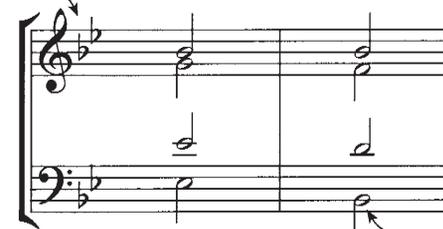


Go to www.blitzbooks.com.au and download some free 'cadence style' manuscript paper. Then write perfect and plagal cadences in E, C and G major AND minor! (That's 12 cadences in total – have fun!)

Perfect or Plagal?

It is important to be able to tell whether a cadence is perfect (V-I) or plagal (IV-I). The last chord is always chord I, which tells us the key. If we know the key, we can work out whether the first chord is chord IV or chord V – easy!

Key signature tells us it is either B flat major or G minor



The bass note is B flat, and we know this is chord I!

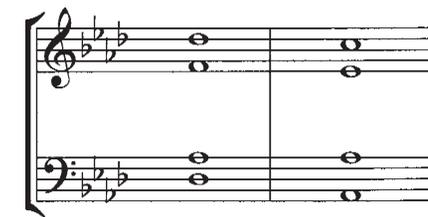
The key of the cadence is B flat major. We know this because it ends on chord I.

Now focus on the bass note of the FIRST chord... is it scale degree number 5 or 4 of that key? This will tell you whether it's chord V or chord IV! That's right, it's chord IV, which means this is a plagal cadence. Well done!

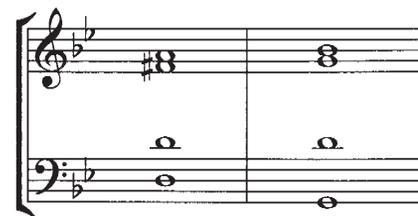
Name the following keys and name the cadences as Perfect or Plagal.



Key: E minor
Cadence: Plagal



Key: A^b major
Cadence: Plagal



Key: G minor
Cadence: Perfect



Key: D major
Cadence: Perfect

Pianoforte Style

'Pianoforte style' cadences have 3 notes in the treble and a single note in the bass. Think of this style as 'chords for pianists' rather than 'chords for choirs'!

One stem for 3 notes in the treble. The middle note decides the direction of the stem

One note in the bass. The normal rules for stem direction apply

Rules for Pianoforte Style

- ★ Write 3 notes in the treble and one note in the bass (see above for rules for stems)
- ★ The bass notes must be the root of the chords.
- ★ The leading note (L.N.) must go to the tonic. (In the cadence above, the L.N. is the top of chord V and the tonic is the top of chord I. They are in the same 'voice'.)
- ★ The note in common must also be in the same 'voice'. (In the cadence above, the note in common is the middle note of each chord.)
- ★ The 3 notes in the treble must be within one octave.
- ★ The cool thing is you don't have to worry about vocal ranges!

Write the following cadences in pianoforte style using minims.

B flat major, plagal cadence

E minor, perfect cadence

IMPORTANT NOTICE!

From 2009 onwards, pianoforte style will not be tested in Grade 3 or 4 Theory exams, only 4-part vocal style. However, pianoforte style is still on the Grade 5 syllabus! Therefore it's included in some of the exercises.

Cadence Practice

1. Write the following cadences using minims. Write the key signature first.

G minor, perfect cadence
pianoforte style

E major, plagal cadence
four-part vocal style

- Check list:
- Notes spaced correctly in each style
 - L.N. to tonic in same voice or same part of chord (perfect cadences only)
 - No leaps except for the bass part - all parts move by step.

2. Write a plagal cadence in A minor, first in vocal style then in pianoforte style!

DID YOU NOTICE... the 'brackets' connecting treble and bass clefs are different for the two different styles? Piano music always has the curly bracket and choir music always has the straight bracket. Interesting, huh?

3. Name the key of each of these cadences and name them as either perfect or plagal.

Key: G minor
Cadence: perfect

Key: A major
Cadence: plagal

Short Test on Stuff

1. Write the following triads with key signatures. /12



G minor
subdominant (IV)
root position

C minor
dominant (V)
first inversion

F major
subdominant (IV)
root position

E flat major
tonic (I)
first inversion

2. Name the key of each of these subdominant triads. /3



E major



C minor

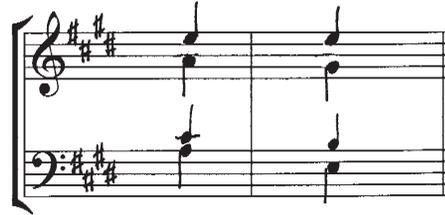


A minor

3. Write these cadences in four-part vocal style. Write the key signatures and use crotchets. /10



D minor
perfect cadence



E major
plagal cadence

4. Write these intervals using accidentals where needed: /5



perfect 5th

major 7th

perfect 4th

minor 6th

major 2nd

Total: /30

Tails, Beams and Dots

Quick revision of 2nd grade stuff:

Quaver notes and rests have one tail (♫) or one hook (⏏) and they are worth **half** a crotchet beat.

Semiquaver notes and rests have two tails (♫♫) or two hooks (⏏⏏) and are worth one **quarter** of a crotchet beat.

Quavers are grouped by one beam (♫) - they are worth **half** a crotchet beat each.

Semiquavers are grouped by two beams (♫♫) - they are worth one **quarter** each.

New Grade 3 Stuff:

Sometimes we get a mixture of beams! For instance: ♫♫

How many notes have one beam? 1 How many notes have two beams? 2

So this needs some fancy maths: $\frac{1}{2} + \frac{1}{4} + \frac{1}{4} = 1$

How about this one: ♫♫ Answer: 1

In grade 3 we also get more complicated dotted rhythms. A dot makes a note or rest longer. The dot equals half the value of the note or rest.

♫ = 6 (4+2) ♫ = 3/4 ($\frac{1}{2} + \frac{1}{4}$) ⏏ = 3/4 ($\frac{1}{2} + \frac{1}{4}$)

Dotted quavers are ALWAYS followed by a semiquaver, e.g. ♫♫ or ♫♫ or ♫♫

HOT TIP: ♫♫ has exactly the same value as ♫ - it's worth one crotchet beat!

Add the correct time signature to these rhythms:



Introducing $\frac{2}{2}$ and $\frac{3}{2}$

In $\frac{2}{2}$ and $\frac{3}{2}$ we have a '2' for the bottom number. This means that the beats are MINIM beats. The minim beats are not dotted, so these are SIMPLE time signatures.

$\frac{2}{2}$ means two minim beats per bar, **simple duple**. $\frac{2}{2}$ can also be written as C . This is known as 'Cut Common' time.

$\frac{3}{2}$ means three minim beats per bar, **simple triple**.

In $\frac{2}{2}$ (C) and $\frac{3}{2}$, quavers are grouped in fours, to show the minim beats, like this:



HOT TIP: $\frac{2}{2}$ and $\frac{4}{4}$ look very similar as they both contain 4 crotchet beats. The grouping of quavers can be your big clue when trying to tell the difference between them!

Add the correct time signatures to these bars. (Warning: Do not write $\frac{6}{4}$ as your answer! You must write $\frac{3}{2}$)



Add a time signature and bar lines to these FOUR-BAR melodies (watch out for an anacrusis!).



Completing the bar can be tricky in $\frac{2}{2}$ and $\frac{3}{2}$. Let's complete this bar with rests:

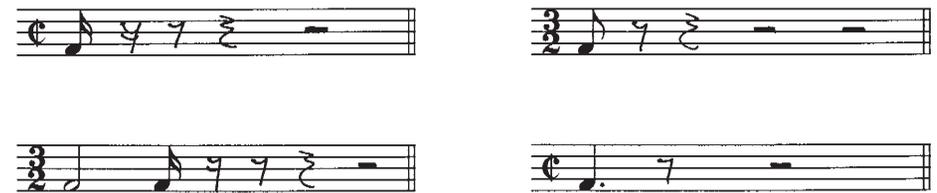


1. Always follow minim with quaver , no matter what the time signature!
2. Add quaver to make it up to a crotchet beat
3. Next add quaver to complete the first minim beat
4. Fill the rest of the bar with two minim rests!

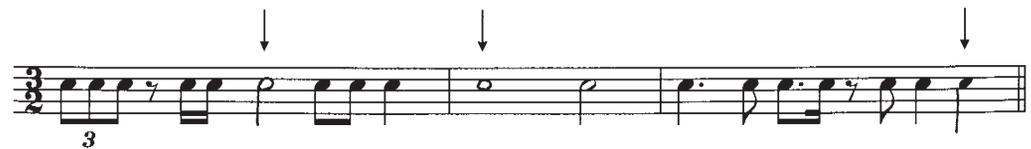
Handy Hints for completing the bar in $\frac{2}{2}$ and $\frac{3}{2}$:

- ★ FIRST make semiquaver beats up to quaver beats, e.g. follow minim with quaver
- ★ THEN make quaver beats up to crotchet beats, e.g. follow quaver with quaver
- ★ THEN make crotchet beats up to minim beats, e.g. follow crotchet with quaver
- ★ In $\frac{3}{2}$ you may need two minim rests in a row to complete the bar. Don't be tempted to use minim rest instead - you may not group two minim rests together!

Complete the following bars using rests.



At each place marked with an arrow, write one **note** to complete the bar.



Introducing $\frac{3}{8}$

$\frac{3}{8}$ means three **QUAVER** beats per bar, **simple triple**.

It's just like $\frac{3}{4}$ but with quavers instead of crotchets!

$\frac{3}{4}$ = = 3 crotchets per bar = simple triple

$\frac{3}{8}$ = = 3 quavers per bar = simple triple

See? These beats are not dotted! That's why $\frac{3}{8}$ is a **SIMPLE** time signature.

It is also very common to see all the quavers grouped together like this:

This is quite OK... $\frac{3}{8}$ is the only 'simple' time signature where a group of 3 quavers is allowed!

The beats for $\frac{3}{8}$ are just the same as $\frac{3}{4}$: Strong, weak, weak:

Just like any other time signature, you can't group notes or rests over two weak beats:

Semiquavers are very common in $\frac{3}{8}$. Make sure you always follow with or .

Complete the following bars with rests:

Complete this bar with semiquavers:

Write one note that would fill this bar:

$\frac{9}{8}$ is just like $\frac{6}{8}$

$\frac{9}{8}$ has 9 quaver pulses per bar, and the pulses are grouped into threes. So $\frac{9}{8}$ means 'three dotted crotchets per bar, compound triple'. It's like an extension of $\frac{6}{8}$!

Time signature	Beats	Pulses
$\frac{6}{8}$		
$\frac{9}{8}$		

The grouping rules for $\frac{9}{8}$ are the same as $\frac{6}{8}$. Within each dotted crotchet beat, it's OK to group the first two quaver pulses together, but not the second two.

Wrong Right!

Complete these bars using rests. In Grade 3 you can use instead of if you like!

HERE'S A THOUGHT... there's no note long enough to fill a whole bar of $\frac{9}{8}$! You have to write

In Grade 3 we often see a dotted quaver/semiquaver pattern, like this:

Just imagine that is a variation of - it's worth one dotted crotchet beat!

Write the correct time signature for these rhythms:

Look! In grade 3 you can use

Extremely Important Test

1. Name the following **minor** key signatures and scale degrees (e.g. tonic, mediant etc.) /10



Key: C minor A minor E minor G minor
 Degree: Supertonic leading note submediant tonic

2. Add the missing time signature and bar lines to this melody. /5



3. Name the key of this cadence and state whether it is perfect or plagal. /2

Key: A major
 Cadence: plagal



4. Write these triads with key signatures: /9



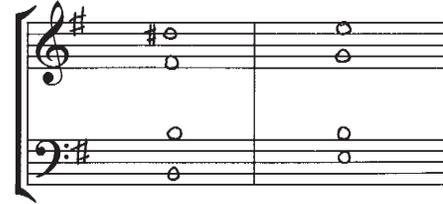
D minor
 Dominant (V)
 First inversion

E major
 Subdominant (IV)
 Root position

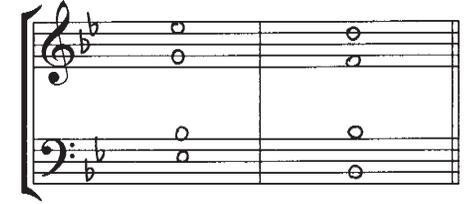
B flat major
 Tonic (I)
 First inversion

5. Tricky maths question: how many would there be in ? 4 /1

6. Write the following cadences in four-part vocal style. Use semibreves. /10

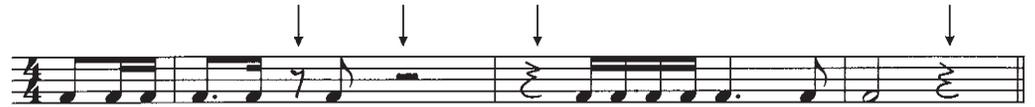


E minor
 perfect cadence



B flat major
 plagal cadence

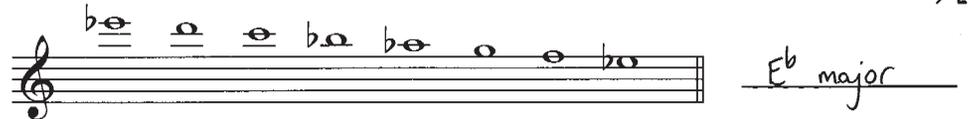
7. At each place marked with an arrow, add a **rest** to suit the timing of the bar. /4



8. Name two compound time signatures. /2

6/8 and 9/8

9. Name this scale: /2



E^b major

10. Name these intervals by number and quality. /5



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

Total: /50

Transposition



This is just like Grade 2 transposition - the rhythm and shape of the transposed melody must be the same as the original. However, in Grade 3 you'll come across all sorts of accidentals. You must always include these accidentals in your transposed melody, BUT... you have to be very careful, because sometimes the accidentals CHANGE! (Veeeery tricky)

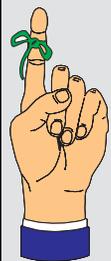
For example, here is a melody in C major:



And now here it is again, transposed up to D major. You'll notice that the accidentals remain the same:



But look what happens when the same melody is transposed down to B flat major. The accidentals CHANGE because of the new key signature:



The most important thing to remember is that accidentals do a job:

A sharp sign (#) always **raises** a note by one semitone

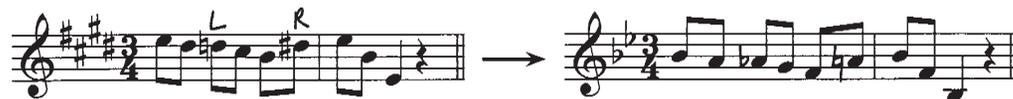
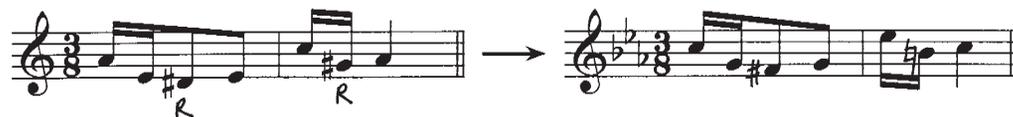
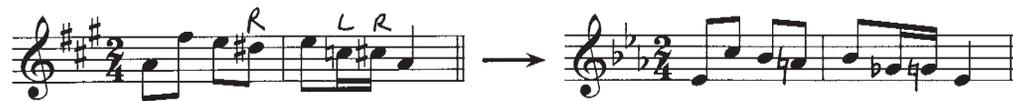
A flat sign (b) always **lowers** a note by one semitone

A natural sign (♮) could be raising **or** lowering a note - it depends on the key signature!

Adjusting Accidentals



Each of the following melodies has been transposed for you (hooray!) except for the accidentals (boo). Work out what 'job' each accidental is doing: write 'R' for raised and 'L' for lowered on each one. Then add the correct accidentals to the transposed melodies!



Now try transposing this melody up to B flat major. Follow the steps below:



1. Identify the key and write the scale degrees under the notes of the melody.
2. Write the new key signature (below) and add the time signature. Transpose the melody, ignoring the accidentals for now. Keep the rhythm and shape identical.
3. Circle the notes with accidentals. Write 'R' if it is raised and 'L' if it is lowered. Be careful with naturals!
4. Lastly, add the accidentals to your transposed melody, being careful of the new key signature. The accidentals might be the same, or they might need adjusting!



Let's Transpose



1. Transpose this melody down to G minor.



2. Transpose this melody up to E major.



Go to www.blitzbooks.com.au for more worksheets on transposition!

More Revision



1. Write the scale of D harmonic minor:

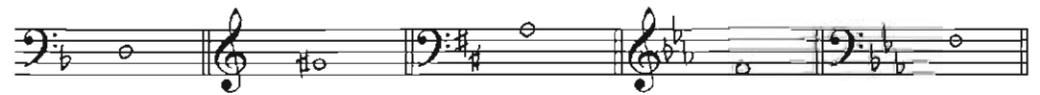
- ★ use a key signature
- ★ use crotchets
- ★ write one octave going up and then back down again
- ★ mark each tone with a slur
- ★ complete the scale with a double bar line



2. Transpose this melody down to E flat major.

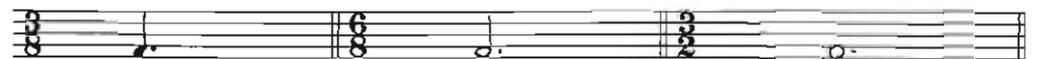


3. Write the following key signatures and the named scale degree for each.



F major	A minor	D major	C minor	E flat major
submediant	leading note	dominant	subdominant	supertonic

4. In each of these bars, write one note to fill the whole bar.



The Anacrusis in Poetry

Sometimes the first word or syllable of a line is not accented. All you have to do is remember that the upright lines show us the strong or medium accents in the bar.

The | wind was | strong, the | rain was | harsh,
The | storm was the | worst of the | year so | far.

In the first line, "The" will be an anacrusis.

In the second line, "The" is not accented and actually belongs in the bar before. It will go in the same bar as "harsh".

It's best to use a crotchet anacrusis in $\frac{2}{4}$, $\frac{3}{4}$, $\frac{4}{4}$ and C , and a quaver anacrusis in $\frac{3}{8}$ and $\frac{6}{8}$. But here's the most important thing to remember...

YOU MUST ADJUST YOUR FINAL BAR!

See if you can finish these rhythms to the verse above. (Refer to the rhythmic patterns on pages 51 and 52.) Remember to deduct the value of the anacrusis from the last bar!

The wind was strong, the rain was harsh, The

storm was the worst of the year so far.

The wind was strong, the rain was harsh,

storm was the worst of the year so far.

REMEMBER: Write the time signature on the first line only, even if your rhythm takes up two lines!

More About Rhythm Writing

Sometimes the second line of poetry is a little shorter, and you may end up with only 7 accents, like this:

I | used to like | Winter but | how I like | Spring
The | flowers are | ev'rywhere.

In $\frac{2}{4}$, $\frac{3}{4}$ and $\frac{3}{8}$, it is **not enough** to have only 7 bars - this is not regarded as a 'balanced' rhythm. You must add an 8th bar and tie the last note over, e.g.

I used to like Win-ter but now I like Spring The flow-ers are ev'-ry-where.

Look! The 8th bar has been adjusted

Try writing this verse again in $\frac{2}{4}$:

I used to like Win-ter but now I like Spring The flow-ers are ev'-ry-where.

Now add some excitement: change ♪♪ into ♪. or change ♪♪ into ♪♪ !

Top Tips for Ripper Rhythms

- ❖ Mark the accents first and treat the upright lines as bar lines
- ❖ In $\frac{2}{4}$, $\frac{3}{4}$ and $\frac{3}{8}$, each accent represents one bar
- ❖ In $\frac{4}{4}$ and $\frac{6}{8}$, each accent represents HALF a bar
- ❖ If you have only 7 bars, remember to add an 8th bar and tie the last note over
- ❖ If there is an anacrusis, make sure you adjust the last bar
- ❖ Try using ♪. instead of ♪♪ , or ♪♪ instead of ♪♪ just for a bit of variety!

Another Revision Test

1. Complete this perfect cadence, and name the key. /5

Key: G minor

2. Write a rhythmic pattern to this couplet in the time signature of your choice. Write the words neatly under the notes. /8

I wish this test was not so long
'Cos I just don't want to get things wrong

3. Write the range of the tenor voice here: /2

4. Write a melody to this rhythm. Mark the phrasing. /8

5. Write an interval of a major 3rd above each of these tonic notes. /5

6. Name the key of these subdominant triads. /4

A major

A^b major

7. Transpose this melody up to D minor. /10

3. Write the major scale with the key signature of four flats: /8

- ★ use treble clef
- ★ use accidentals - not the key signature
- ★ use crotchets
- ★ write two octaves going down
- ★ mark the tones
- ★ circle the mediant note in each octave
- ★ complete the scale with a double bar line

Total: /50

Terms and Signs



There are LOTS more terms to learn for Grade 3 (oh well!). The terms listed below are **in addition** to the terms for Grades 1 and 2, which you can download from www.blitzbooks.com.au. Also try the BlitzBook of Theory Games!

<i>Agitato</i>	-	with agitation
<i>Attacca</i>	-	go on at once
<i>Animato</i>	-	with animation
<i>Tranquillo</i>	-	calmly
<i>Con anima</i>	-	with feeling
<i>Con brio</i>	-	with spirit
<i>Con grazia</i>	-	with grace
<i>Con forza</i>	-	with force
<i>Dolce</i>	-	soft and sweet, sweetly
<i>Risolto</i>	-	with resolution
<i>Ben marcato</i>	-	well marked
<i>Una corda (U.C.)</i>	-	(one string) with the soft pedal
<i>Tre corde (T.C.)</i>	-	(3 strings) release the soft pedal
<i>Main droite (M.D)</i>	-	right hand
<i>Main gauche (M.G)</i>	-	left hand
<i>Ad libitum</i>	-	at pleasure, quite freely
<i>Opus (Op.)</i>	-	a work or group of works
<i>Loco</i>	-	at normal pitch (after an <i>8va</i> sign)
<i>Sforzando (sfz or sf)</i>	-	a strong accent
<i>Forte-piano (fp)</i>	-	loud then immediately soft
<i>Calando</i>	-	getting softer and slower
<i>Morendo</i>	-	dying away
<i>Largamente</i>	-	broadly
<i>Larghetto</i>	-	rather broadly
<i>Con moto</i>	-	with movement
<i>Prestissimo</i>	-	extremely fast
<i>8va ('ottava')</i>	-	play one octave higher than written
<i>M.M.</i>	-	Maelzel's metronome (metronome marking)



Quick Quiz



This quiz includes questions on terms and signs from Grades 1 and 2 as well as grade 3. Make sure you go to www.blitzbooks.com.au for a complete list of terms and signs!

1. Explain '8va' Ottava - play 1 octave higher than written
2. Write the Italian **abbreviation** that means to play with the soft pedal: U.C.
3. The definition of a duplet is two notes played in the time of three notes of equal value
4. What does 'loco' mean? at normal pitch (after an 8ve sign)
5. Write five Italian terms for tempo in order from slowest to fastest:

<u>adagio</u>	<u>andante</u>	<u>allegro</u>	<u>presto</u>	<u>prestissimo</u>
slowly	at an easy walking pace	lively and fast	very fast	extremely fast
6. Explain M.M. ♩ = 60 Maelzel's Metronome set at 60 crotchet beats per minute
7. Give the Italian and English meaning of *sfz*: sforzando - with a strong accent
8. Add a mezzo staccato sign to this note: 
9. How many dotted crotchets are there in a dotted semibreve? 4
10. Translate the Italian/French words in this sentence: The boy walked *tranquillo* up to the dog and held out his *main gauche*, but the dog barked *con forza* so he ran away

<i>prestissimo!</i>	<i>left hand</i>	<i>with force</i>
as fast as possible		
11. True or false: Writing '8va' underneath a passage makes it an octave lower. True
 but should be *8va bassa*

The Sequence



The definition of a sequence is 'a pattern of notes repeated at a higher or lower pitch'. All the rhythms and intervals are exactly the same, only the notes are different.

Look at the sequence in this melody:



The first three bars have the same rhythm and the same intervals, but each bar begins one note higher. Which bar breaks the sequence by not following the pattern? bar 4

Here is another melody with a sequence:



Which two bars have the same rhythm? 2 and 3

Do they also have the same intervals (shape)? Yes

Then this is a sequence! Put square brackets like this  over bars 2 and 3 to 'mark' the sequence (one bracket for each pattern).

A sequence must have two or more **identical** patterns. Look at bars 5 and 6 of this melody. The rhythm is the same, but the intervals are different, so this is **NOT** a sequence:

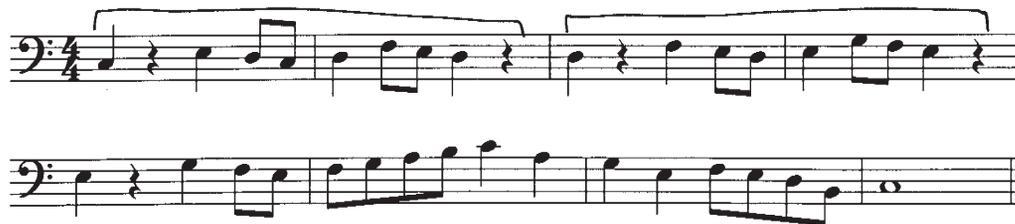


Now look at bars 1 and 3 of the melody above. They **DO** have the same rhythm and the same intervals, but they are not consecutive bars so this is **NOT** a sequence!



REMEMBER: To make a 'sequence', two or more patterns must have identical rhythm and intervals, **AND** they must be consecutive. If the patterns are not next to each other, it's not a sequence!

Sequences are not always easy to see. Let's try spotting the sequences in this melody:



Bars 1 and 2 are completely different; bars 1, 3 and 5 are the same in rhythm and intervals but are not next to each other. Maybe you are thinking: 'There is no sequence here!' But let's look again...

Look at bars 1 and 2, now look at bars 3 and 4. Can you see the similarities? So the pattern in this sequence is 2 bars long. Mark the sequence with square brackets.

Look at bar 5 of the melody above. It seems a third pattern is starting - but bar 6 is different! You must always check that the patterns are exactly the same length, otherwise they cannot be part of the sequence.

Sometimes the repeating patterns are a lot higher or lower than the original pattern. Mark the sequence here with square brackets.:



It is possible to have an entire sequence in one bar! Mark the sequence here:



Sometimes the patterns have an 'anacrusis'. You'll find that the brackets for this sequence go over the bar lines!



Timed Test II



Time:

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 three time signatures for simple triple time: $\frac{3}{8}$, $\frac{3}{4}$ and $\frac{3}{2}$

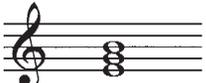
2. Name this interval:  Perfect 8ve

3. How many bread rolls are there in a baker's dozen? 13 (hee hee)



4. Complete the following bar using notes, including at least one duplet:



5. Name the key of this tonic triad:  E minor

6. In perfect cadences and melody writing, the leading note must go to the tonic

7. Write chord IV of E major in first inversion with accidentals: 

8. Mark the sequence in this melody with square brackets.



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 _____

Form



Let's quickly revise some second grade stuff about form.

BINARY FORM (A B)	TERNARY FORM (A B A)
2 sections - part 'A' followed by part 'B'	3 sections - part 'A' followed by part 'B', then part 'A' repeated
Often 8 or 16 bars long	Often 6, 12 or 24 bars long, or sometimes 8 or 16 bars with a 'D.C. al fine' sign
Section 'A' often ends on a note from chord V	The 'A' sections could be identical or may have variations in rhythm

Study the form of the melodies below and answer the questions for each:



- ★ Name the form: Binary Mark the sections with the letters A, B etc.
- ★ Mark the sequence with square brackets.
- ★ What rhythmic device is used at the beginning? (Hint: it's the name for notes before first bar line)
Anacrusis



- ★ Name the form: Ternary Mark the sections with the letters A, B etc.
- ★ Name and describe the rhythmic device on the first beat in bar 5 Triplet:
3 notes played in the time of 2 notes of equal value

Rondo Form



In Rondo form, section A occurs three times (wow!), separated by sections B and C. So Rondo form has five sections: A B A C A. Here is an example:

How many bars are there in this piece? 20 (This is usually your best clue for identifying Rondo form.)

Music is often set out in 4 bar phrases. Look at the first 4 bars now... do you see any other similar sets of 4 bars? (Mark each of these sets with an 'A').

Look at bars 5-8 and 13-16. These sections are different from the A section AND they are different from each other! So you'll need to mark these sections with the letters B and C.

Now you can clearly see the five sections: A B A C A.

You have probably played pieces in all different forms. Analyse three of your instrumental pieces with your teacher, then list their titles and form below.

(Try to find one in each of the three forms we've studied!)

1. Title _____ Form _____
2. Title _____ Form _____
3. Title _____ Form _____

Being a Form Detective



Form	Clues
BINARY Two sections (AB)	<ul style="list-style-type: none"> Usually 4, 8 or 16 bars long Section A often comes to rest on a note from chord V No 'D.C. al fine' sign
TERNARY Three sections (ABA)	<ul style="list-style-type: none"> Often 12 bars long, or 8 bars with a 'D.C al fine' sign Section A often ends on a note from chord I The return of section A may be slightly varied May look like binary form but has 'D.C al fine' sign
RONDO Five sections (ABACA)	<ul style="list-style-type: none"> Often 20 bars long Section A occurs 3 times, possibly with some variations Could be presented with 'D.C al fine' sign Your best clue is pieces in Rondo Form are usually very long!

Study the melodies on this page and the next page and name the form of each. Mark the sections with A, B, C etc.

Form: Ternary Key: D major

Form: Binary Key: A minor

There is a sequence in each of these melodies. Mark them with square brackets, as well as marking the sections!

Form: Rondo Key: E major

Form: Ternary Key: F major

Form: Rondo Key: B^b major

Go to www.blitzbooks.com.au for more worksheets on form!



Melodies 'n' Stuff



Study this melody, then answer the questions below:

- What key is this melody in? B^b major
- Name the form of this melody Ternary Mark the sections using A, B, etc.
- Add the missing time signature.
- Why is there an incomplete bar at the end? because of the anacrusis
- Add a sign to show that bar 2 should be played an octave higher.
- Add a word to show that bar 3 is to be at normal pitch.
- Add an Italian word at the beginning to indicate the melody is to be well marked.
- Add a sign to show that the speed of the melody is 100 crotchets per minute.
- Mark any sequences with square brackets like this

- Study the melody above. What form is it in? Rondo
- Mark the sections using the letters A, B, C etc.
- What key is it in? D minor
- Name the device marked with square brackets. Sequence
- Add signs to show that the 'A' sections are loud but other sections are soft.

Important syllabus information!



As of 2018 it is compulsory to complete BOTH the rhythm AND melody questions in the creative section.

There used to be a choice between these two, but this has now changed... **YOU MUST COMPLETE BOTH QUESTIONS!**

Make sure you work through all of the pages in your Grade 3 workbook so that you are prepared to answer both parts of the creative question.

Absolute Final Revision Test

1. Complete each bar with rests in the correct order. /4



2. Name the form of this melody and mark the sections with A, B etc. /4



Form: Ternary

3. Now transpose the melody in question 2 up to E major! /10

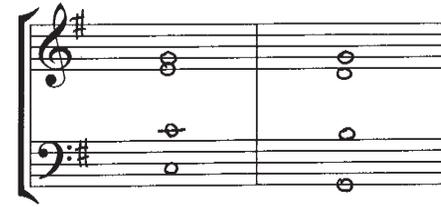


4. Name these intervals by number and quality. /5

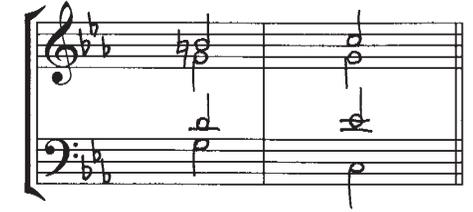


major 2nd perfect 5th minor 6th minor 3rd major 7th

5. Write the following cadences in four-part vocal style with key signatures. /8



G major
plagal cadence



C minor
perfect cadence



DID YOU KNOW... In the exam, you must choose between rhythmic invention and melody writing. Always do the activity you feel more confident with!

6. EITHER Write a suitable rhythmic pattern to these words. /8

I will make sure that I do my best
In the 'Absolute Final Revision Test'

OR Compose a balanced melody to this rhythm.



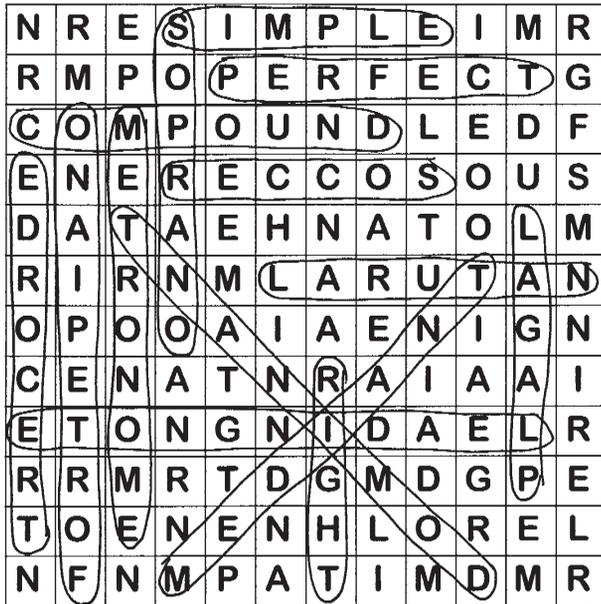
7. Name an ingredient found in chocolate cake Cocoa (ok this is not really revision) /1

Total: /40

Word Search



The answers to the clues at the bottom of the page are hidden in the grid!



1. Type of cadence often used at the end of church music
2. Italian for 'loud then immediately soft'
3. $\frac{6}{8}$ and $\frac{9}{8}$ are both examples of this type of time
4. This note must always go to the tonic
5. 'Main droite' means to play with this hand
6. Italian term meaning release the soft pedal
7. In simple time the beats are NOT dotted beats
8. Technical name for scale degree no.3
9. This accidental is sometimes used instead of a sharp to raise the 7th
10. 'M.M.' refers to this piece of equipment
11. Alternative name for the game of football (not essential Grade 3 knowledge)
12. Cadence involving the chords V-I
13. Female vocal range beginning on middle C
14. Chord V is also known as the dominant triad

The BlitzBook of Theory Games has more games, puzzles and flashcards!

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 wrong 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%!

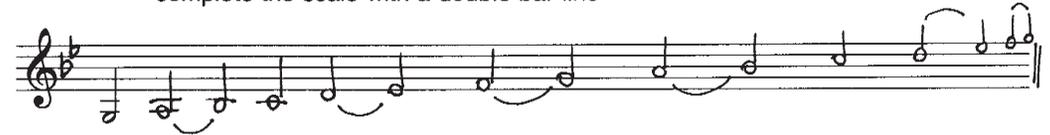
Question 1	KEYS AND SCALES	Total Marks 20	9½
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A. Write the harmonic minor scale that starts on the given note



- add the key signature
- write two octaves going up
- mark the tones with a slur X
- complete the scale with a double bar line

raised 7th?



B. Write an E major scale

- use crotchets
- use accidentals X
- write two octaves going down
- mark the semitones X
- complete the scale with a double bar line



leger lines not great



C. Write these notes with key signatures



C minor leading note

A major submedian

E major supertonic

D. Name the key of each of these melodies

1/2



Key A^b major ✓

Key E major

B. Write these cadences using minims. Write the key signature

0/8



C minor
Perfect cadence
4-part vocal style



A major
Plagal cadence
Pianoforte style

Question 2

INTERVALS

Total Marks 10

5

A. Write these intervals above the given tonic notes

2/5



B. Name these intervals by number and quality

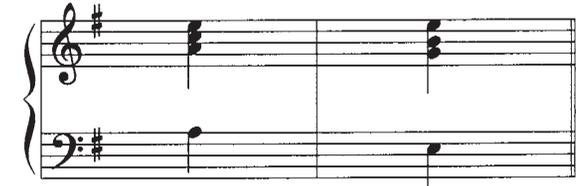
3/5



C. Name this cadence and its key

2/2

Cadence E minor
Key Plagal



IMPORTANT: Pianoforte style is no longer tested in Grades 3 and 4 Theory

Question 4

TIME AND RHYTHM

Total Marks 17

6

Question 3

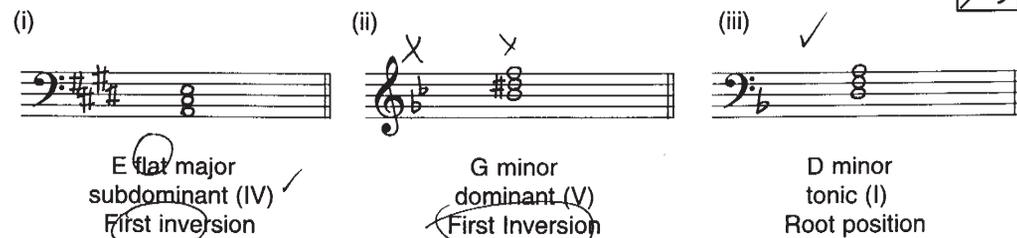
CHORDS AND CADENCES

Total Marks 19

6

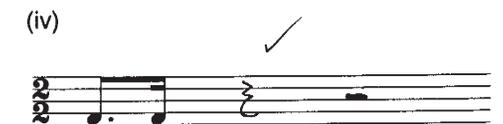
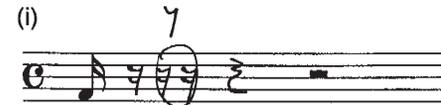
A. Write the following triads with key signatures

4/9



A. Complete each of these bars using rests

2/8



B. Add a time signature to these rhythms

$\frac{2}{4}$

(i)



(ii)



(iii)



(iv)



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

$\frac{2}{5}$



B. Transpose this melody down into E flat major

$\frac{3}{6}$



Question 6

CREATIVE

Total Marks 8

5

Complete one part only of this question:

$\frac{5}{8}$

EITHER

Write a suitable rhythmic pattern to the following couplet.
Write the words clearly under the notes and use hyphens for words with more than one syllable

There was movement at the station for the word had passed around

That the colt from old regret had got away

(Banjo Patterson)

OR

Write a melody in D major using this rhythm



Question 5

FOLK SONGS AND TRANSPOSITION

Total Marks 13

7

Important Information

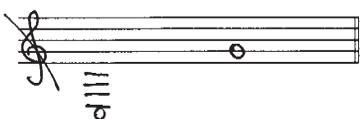
Folk songs are no longer part of the AMEB syllabus!

You do not have to memorise or recognise any folk songs at all.

(Yay!)

You can count the 7 marks for the folk song in the total, or give a mark out of 93, whatever you prefer!

A. Write the range of the tenor voice using an appropriate clef



0/1

B. Give the English meaning of these terms

1/4

- (i) *morendo* ... dying away $\frac{1}{2}$
- (ii) *M.G.* ... main gauche = ?
- (iii) *attaca* ... ~~attack~~
- (iv) *calando* ... same as morendo?

C. Study the melody below and then answer these questions

4/8



- (i) Name the key of the melody E minor ✓
- (ii) What form is this melody in? Three sections Mark the main sections using A, B, etc ✓
- (iii) Describe the time signature 9 quavers per bar
- (iv) Mark the 2 bar sequence with square brackets. X
- (v) Explain the sign under the last two bars Play an octave higher than written

Mark

100

Now go to www.blitzbooks.com.au and download the same paper, as well as worksheets, manuscript and more!

