

# Year Six Week Ten Online Learning Materials

Timetable and worksheets available from:

<https://westbyfordprimaryschool.wa.edu.au/flexible-online-learning>

## **Student Login Details:**

Australian History Mysteries

Username: WestByfordPS

Password: Quenda

Soundwaves (Spelling)

[www.fireflystudents.com.au](http://www.fireflystudents.com.au)

Login code: card325

# Calculating the Area of Triangles

Measure the base and height of each triangle to the nearest centimetre.  
Calculate the area of each of these triangles.

1. \_\_\_\_\_  $\text{cm}^2$

2. \_\_\_\_\_  $\text{cm}^2$   $\text{cm}^2$

3. \_\_\_\_\_  $\text{cm}^2$

4. \_\_\_\_\_  $\text{cm}^2$

5. \_\_\_\_\_  $\text{cm}^2$

6. \_\_\_\_\_  $\text{cm}^2$

7. \_\_\_\_\_  $\text{cm}^2$

8. \_\_\_\_\_  $\text{cm}^2$

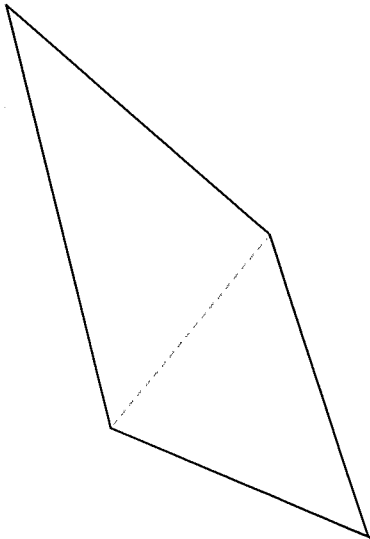
9. \_\_\_\_\_  $\text{cm}^2$

10. \_\_\_\_\_  $\text{cm}^2$

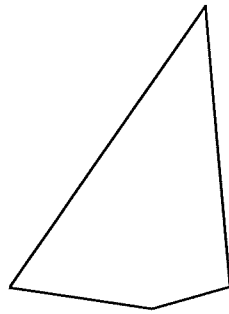
# Calculating the Area of Polygons

Divide the following shapes into triangles, measure the base and height to the nearest millimetre and use the formula for an area of a triangle to calculate the area of these shapes.

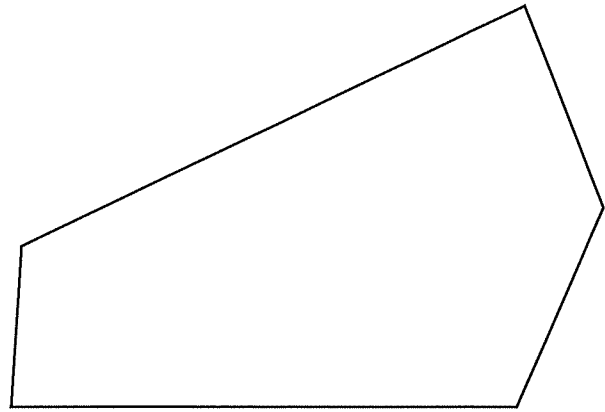
1. \_\_\_\_\_ cm<sup>2</sup>



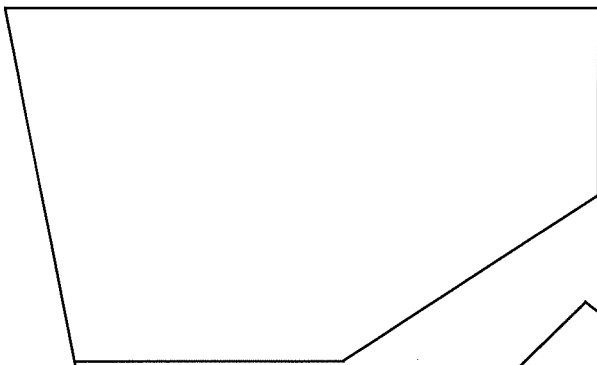
2. \_\_\_\_\_ cm<sup>2</sup>



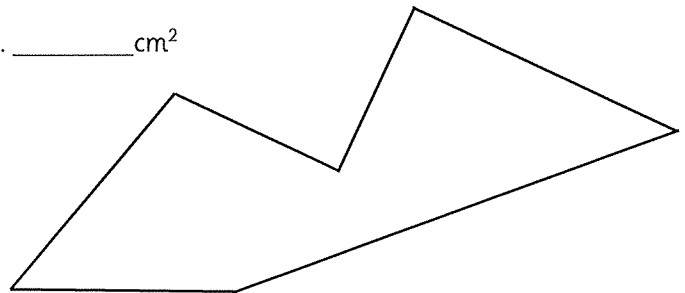
3. \_\_\_\_\_ cm<sup>2</sup>



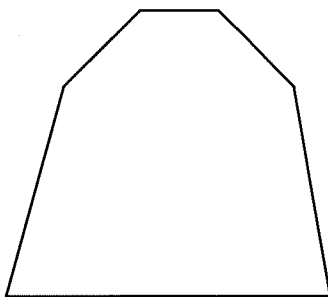
4. \_\_\_\_\_ cm<sup>2</sup>



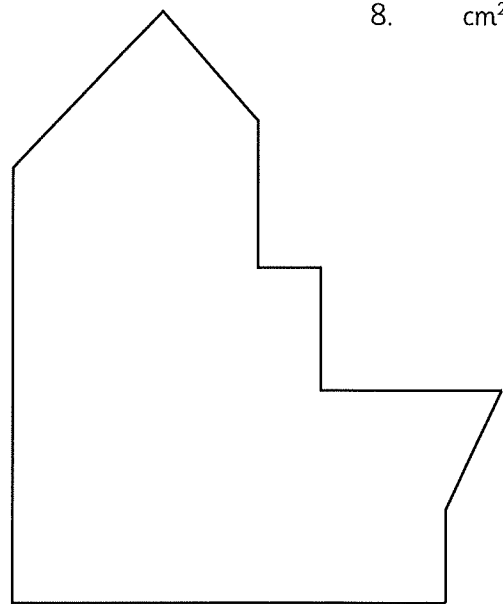
5. \_\_\_\_\_ cm<sup>2</sup>



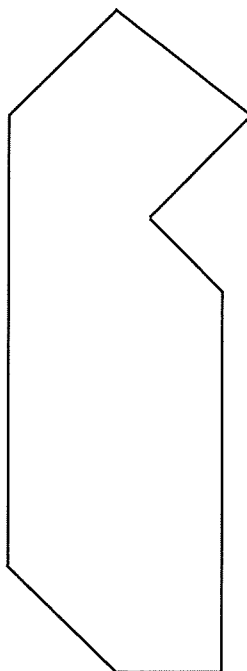
6. \_\_\_\_\_ cm<sup>2</sup>



8. \_\_\_\_\_ cm<sup>2</sup>



7. \_\_\_\_\_ cm<sup>2</sup>



Soundwaves Unit: 10

Phoneme:

Date:

List Words	Key Features	1	2	3	T

Words From Writing	Key Features	1	2	3	T

Subject Specific Words	Key Features	1	2	3	T

Total  
/20

Segment the Focus Words. Highlight the graphemes for .

group														
migrate														
migrant														
signal														
grammar														
eagle														
engage														
guitar														
fatigue														
gorgeous														
regardless														
magnify														
navigate														
graduate														
guarantee														
dialogue														
catalogue														
magnificent														
eagerly														
greedily														
guiltily														
program														
diagram														
photograph														
biography														

Segment the Extension Words. Highlight the graphemes for [999].

agonising														
bedraggled														
grandeur														
indignant														
magnitude														
angular														
colleague														
guarantor														
integral														
rogue														
antagonist														
gauge														
guernsey														
integration														
significance														
arrogant														
glamorous														
igneous														
intrigue														
staggered														

Name \_\_\_\_\_

|| CHAPTER 14 ||

1. Why did the rain on the roof of the caravan wake Keith up?

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2. Why did Keith worry about the rain?

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3. Why were Keith's parents heavy sleepers?

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4. What did Keith remember about the shop and why was it a problem?

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5. Why was it difficult for Keith to get to the shop?

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6. Fill the box with all the things that could have hurt Keith in the storm.

7. What do you think was the scariest part of Keith's trip to the shop in the storm? Why?

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8. Explain how Keith was knocked out.

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9. Predict what will happen in the next chapter.

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10. Do you think Orchid Cove is a good place to live? Why?

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Name \_\_\_\_\_

## ≡ STORMY SIMILES ≡

Similes are when two things are thought to be alike and compared with each other. For example, 'as light as a feather' or 'she sings like a bird'. Similes use the words 'as' or 'like' to compare the two things. Write some similes of your own describing various elements of the storm Keith experienced as he tried to make his way to the shop to close the window.

<b>Wind</b>	
<b>Rain</b>	
<b>Sea</b>	
<b>Sand</b>	
<b>Noise</b>	

Name \_\_\_\_\_

≡ MISERY GUTS WORD SEARCH ≡

E	T	J	S	Y	Y	C	Y	R	E	S	I	M	K	B
S	K	S	T	U	G	D	A	N	G	E	R	O	U	S
I	W	C	I	C	H	I	P	S	Z	E	A	L	B	N
D	C	O	V	E	Y	J	C	D	T	S	Z	U	Z	N
A	U	S	T	R	A	L	I	A	A	L	I	D	L	G
R	F	D	I	H	C	R	O	H	X	A	J	A	V	H
A	W	H	I	N	G	E	R	Y	U	M	C	Q	E	T
P	J	Z	B	C	C	V	D	U	D	I	Y	V	N	I
Y	V	E	E	R	O	Y	I	F	P	N	G	Z	G	E
H	W	M	A	H	C	Q	Q	O	G	A	N	Q	L	K
S	G	A	C	A	O	T	R	C	P	C	H	S	A	N
I	W	Z	H	M	N	T	D	L	D	P	G	T	N	O
F	A	I	B	C	U	A	J	P	Y	I	J	V	D	Q
T	Y	C	A	R	T	D	Z	F	L	F	O	Y	F	Y
T	L	S	O	V	S	E	X	S	T	N	E	R	A	P

Find the words below hidden in the word search above. Good luck!

<b>KEITH</b>	<b>AUSTRALIA</b>	<b>TRACY</b>
<b>PARENTS</b>	<b>PARADISE</b>	<b>TROPICAL</b>
<b>FISH</b>	<b>ORCHID</b>	<b>COCONUTS</b>
<b>CHIPS</b>	<b>COVE</b>	<b>MISERY</b>
<b>WHINGER</b>	<b>DANGEROUS</b>	<b>GUTS</b>
<b>ENGLAND</b>	<b>ANIMALS</b>	<b>BEACH</b>