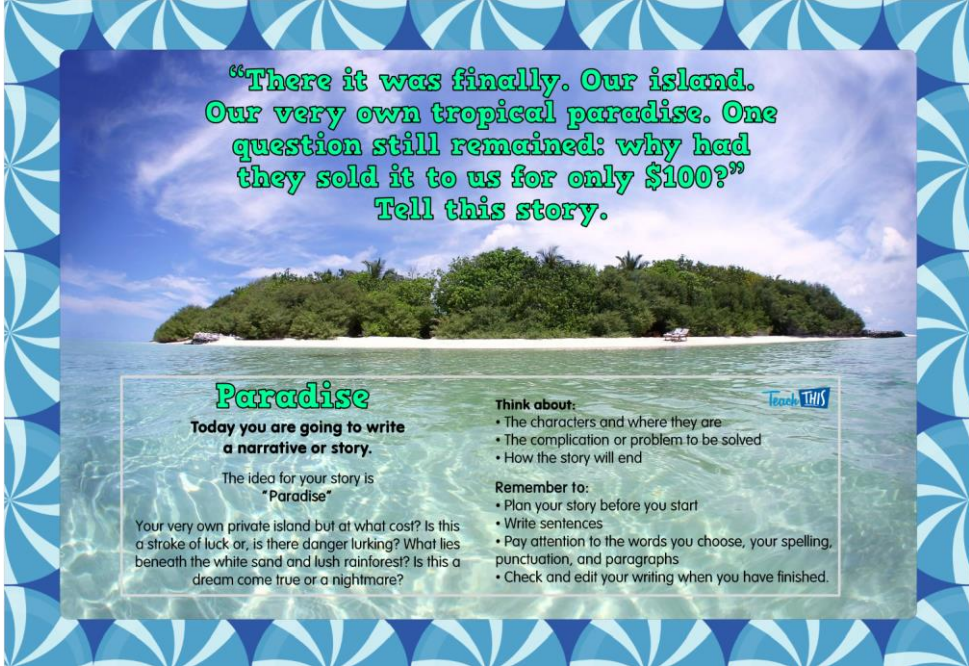
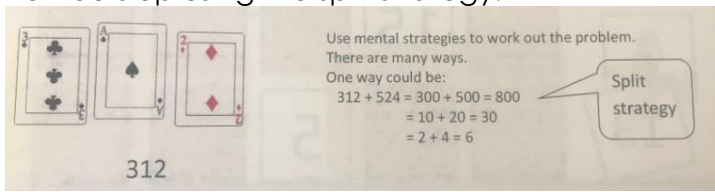



Year 3 Home Booklet 9

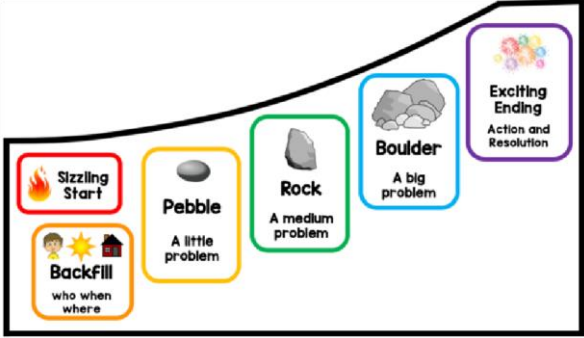
Monday

Spelling	<p>Discuss the meaning of each of your spelling words with someone then write your words out <i>three times</i>.</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td colspan="3" style="text-align: center;"> <p><i>Suffix -ful meaning something that has a quantity that will fill the thing being named.</i></p> </td> </tr> <tr> <td style="vertical-align: top;"> <p>Red joyful helpful earful fateful careful</p> </td> <td style="vertical-align: top;"> <p>Orange unhelpful powerful truthful fruitful cheerful</p> </td> <td style="vertical-align: top;"> <p>Green delightful thoughtful flavourful respectful frightful remorseful doubtful</p> </td> </tr> </table>	<p><i>Suffix -ful meaning something that has a quantity that will fill the thing being named.</i></p>			<p>Red joyful helpful earful fateful careful</p>	<p>Orange unhelpful powerful truthful fruitful cheerful</p>	<p>Green delightful thoughtful flavourful respectful frightful remorseful doubtful</p>
<p><i>Suffix -ful meaning something that has a quantity that will fill the thing being named.</i></p>							
<p>Red joyful helpful earful fateful careful</p>	<p>Orange unhelpful powerful truthful fruitful cheerful</p>	<p>Green delightful thoughtful flavourful respectful frightful remorseful doubtful</p>					
Sentence of the day	<p>A complex sentence has an independent clause joined by one or more dependent clauses. A complex sentence always has a subordinator such as <i>because, since, after, although, or when</i> or a relative pronoun such as <i>that, who, or which</i>.</p> <p>Write a complex sentence about:</p> <ul style="list-style-type: none"> • yourself 						
Writing	<p>Plan a story for this writing prompt:</p> <div style="text-align: center;">  <p>Paradise Today you are going to write a narrative or story.</p> <p>The idea for your story is "Paradise"</p> <p>Your very own private island but at what cost? Is this a stroke of luck or, is there danger lurking? What lies beneath the white sand and lush rainforest? Is this a dream come true or a nightmare?</p> <p>Think about:</p> <ul style="list-style-type: none"> • The characters and where they are • The complication or problem to be solved • How the story will end <p>Remember to:</p> <ul style="list-style-type: none"> • Plan your story before you start • Write sentences • Pay attention to the words you choose, your spelling, punctuation, and paragraphs • Check and edit your writing when you have finished. </div>						
Reading	Read for 20 minutes.						
Comprehension	Choose a story you have read recently (or listen to one on YouTube) and write a retell. A retell is like a summary with more detail. Make sure you include details about the characters and what happens in the story.						
Maths activity	<p>Play: Totally Card</p> <p>You will need playing cards but you can still play without them.</p> <p>How to play: Deal yourself three cards and turn face up. Read the number aloud, knowing that the number on the right is the ones column, the middle</p>						

	<p>number is the tens column and the number on the left is the hundreds column. Deal yourself another three cards and say the number aloud. Add the two numbers up using the split strategy.</p>  <p>Eg. Extension: Use split and jump and make sure you get the same answer.</p>	
<p>Maths Problem Solving</p>	<p>Mum made 10 cupcakes. If she decorated them with 3 smarties on each cake, how many smarties would she need?</p>	<p>Read the question twice Write down what you know. Decide which operation you will use (add, subtract, multiply, divide). Solve the problem! Write a worded answer.</p>
<p>Science</p>	<p>Instructions</p> <ol style="list-style-type: none"> 1. Use the funnel to put soil in your bottle until it is 1/3 full. 2. Put the lid on and shake the soil up. What do you notice? 3. Take off the lid. Slowly, using the funnel, fill your bottle with cold water but leave some air at the top. 4. Put the lid on tightly and shake it until you have counted up to 100. What does it look like now? Do you notice anything? 5. Put your bottle on a shelf where it will not be disturbed for a day. <p>After a day:</p> 	


Tuesday

<p>Spelling</p>	<p>Write your spelling words and record the syllables and sounds in each of your words.</p>
<p>Sentence of the day</p>	<p>A complex sentence has an independent clause joined by one or more dependent clauses. A complex sentence always has a subordinator such as <i>because</i>, <i>since</i>, <i>after</i>, <i>although</i>, or <i>when</i> or a relative pronoun such as <i>that</i>, <i>who</i>, or <i>which</i>.</p> <p>Write a complex sentence about:</p> <ul style="list-style-type: none"> • a birthday party

Writing	<p>Use your plan from yesterday to write your story today. Don't forget to include all the parts of a story!</p> 	
Reading	Read for 20 minutes	
Comprehension	Using the book you read today or the book you wrote a retell for yesterday, visualise your favourite part of the book and draw a picture of it.	
Maths activity	<p>Play: Totally Card You will need playing cards but you can still play without them. How to play: Deal yourself three cards and turn face up. Read the number aloud, knowing that the number on the right is the ones column, the middle number is the tens column and the number on the left is the hundreds column. Deal yourself another three cards and say the number aloud. Add the two numbers up using the split strategy. Extension: Use spilt and jump and make sure you get the same answer.</p>	
Maths Problem Solving	Justin has 120 sweets. If he eats 5 sweets a day, how many days will they last?	<p>Read the question twice Write down what you know. Decide which operation you will use (add, subtract, multiply, divide). Solve the problem! Write a worded answer.</p>
History	<p>Have you completed all of your history work?</p> <p>Share one thing you have learned about an explorer with your family.</p>	


Wednesday

Spelling	Write all of your words in sentences .	
Sentence of the day	<p>A complex sentence has an independent clause joined by one or more dependent clauses. A complex sentence always has a subordinator such as <i>because, since, after, although, or when</i> or a relative pronoun such as <i>that, who, or which</i>.</p> <p>Write a complex sentence about:</p> <ul style="list-style-type: none"> television 	


Writing	<p>Read the story that you wrote yesterday, check you have all the parts of a story and did your best spelling. Illustrate your story (draw a picture).</p> <p>Read your story to someone in your family, ask them to give you a 'glow' one things they really liked about your story and a 'grow' something they think you could improve next time.</p>
Reading	Read for 20 minutes.
Comprehension	Write some questions you have about the book you read today, or a movie you have watched this week. Write at least three.
Maths activity	<p>Play: Totally Card</p> <p>You will need playing cards but you can still play without them.</p> <p>How to play: Deal yourself three cards and turn face up. Read the number aloud, knowing that the number on the right is the ones column, the middle number is the tens column and the number on the left is the hundreds column. Deal yourself another three cards and say the number aloud. Add the two numbers up using the split strategy.</p> <p>Extension: Use spill and jump and make sure you get the same answer.</p>
Maths Problem Solving	<p>Molly has 2 five-dollar notes and 6 two-dollar coins. She buys a Barbie doll for \$14.25. How much money does she have left?</p> <div data-bbox="1197 896 1484 1142" style="border: 1px solid black; padding: 5px;"> <p>Read the question <u>twice</u> Write down <u>what you know</u>. Decide which <u>operation</u> you will use (add, subtract, multiply, divide). Solve the problem! Write a <u>worded answer</u>.</p> </div>
Sport	<p>Run around your backyard (or run on the spot inside) for one minute and do ten star jumps. Repeat so that you have done this five times, then do some stretches using the picture below.</p>  <p>The poster titled 'Connie's Cardio Corner STRETCHES!' features four illustrated exercises: 1. Touching Toes: From a standing position, feet together, bend knees and reach for toes for 15 seconds. 2. The Arm Stretch: From a standing position, take both arms and reach up as high as you can hold for 15 seconds. 3. The Octo-Split: From a sitting position, keep legs spread apart and lean your body forward. 4. Tree Pose: First, stand on one foot, bring the other foot or knee to the standing leg, just above the knee, bring hands together in front of you, and hold for 30 seconds.</p>

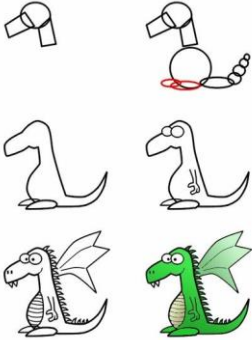
Thursday

Spelling	<p>Colour coding- Say the word aloud, write the word, trace the letters that have make a consonant sound in blue, trace over the letters that make a vowel sound in red.</p>
Sentence of the day	<p>A complex sentence has an independent clause joined by one or more dependent clauses. A complex sentence always has a subordinator such as <i>because, since, after, although, or when</i> or a relative pronoun such as <i>that, who, or which</i>.</p> <p>Write a complex sentence about:</p> <ul style="list-style-type: none"> my hero

Writing	<p>Write a descriptive paragraph based on this picture, remember to include your five senses (see, hear, taste, touch, feel) to make your writing paint a picture.</p> 
Reading	Read for 20 minutes.
Comprehension	Choose your favourite movie and design a poster for it that would hang in the cinema and encourage people to see the movie.
Maths activity	<p>Play: Totally Card You will need playing cards but you can still play without them. How to play: Deal yourself three cards and turn face up. Read the number aloud, knowing that the number on the right is the ones column, the middle number is the tens column and the number on the left is the hundreds column. Deal yourself another three cards and say the number aloud. Add the two numbers up using the split strategy. Extension: Use spilt and jump and make sure you get the same answer.</p>
Maths Problem Solving	Michael poured 1L of orange juice into 5 equal glasses. He drank 2 glasses. How much orange juice did he drink? (Hint: 1L=1000 ml)
Health	Write down the things should we do to keep medicines safe. Find where your parents keep the medicines in your house. Are they in a safe place in your house? Write what makes it a safe place or not and recommend another place to keep them if you think you need to.

Friday

Spelling	Get someone to test you on your spelling words or do a look cover write check with them.
Sentence of the day	<p>A complex sentence has an independent clause joined by one or more dependent clauses. A complex sentence always has a subordinator such as <i>because, since, after, although, or when</i> or a relative pronoun such as <i>that, who, or which</i>.</p> <p>Write a complex sentence about:</p> <ul style="list-style-type: none"> Your classroom
Writing	<p>Everyone should wash their hand more!</p> <p>Can you create a poster that convinces your family to wash their hands properly!</p> 

Reading	Read for 20 minutes	
Topic Talk	<p>Write a short speech or topic talk about your favourite movie.</p> <p>Make sure you include detail about what happens in the movie, who the characters, what the problems and resolution are and why it is your favourite. If you can, film yourself giving your speech and send it to your teacher.</p>	
Maths activity	<p>Play: Totally Card</p> <p>You will need playing cards but you can still play without them.</p> <p>How to play: Deal yourself three cards and turn face up. Read the number aloud, knowing that the number on the right is the ones column, the middle number is the tens column and the number on the left is the hundreds column. Deal yourself another three cards and say the number aloud. Add the two numbers up using the split strategy.</p> <p>Extension: Use spilt and jump and make sure you get the same answer.</p>	
Maths Problem Solving	<p>A shape has an area of 6 cm squared. What could this shape look like?</p>	<p>Read the question twice</p> <p>Write down what you know.</p> <p>Decide which operation you will use (add, subtract, multiply, divide).</p> <p>Solve the problem!</p> <p>Write a worded answer.</p>
Creative Arts	<p>Do a directed drawing of a dinosaur using the picture to help you.</p> 	

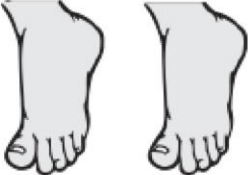
This is a multiplication symbol \times and it means 'groups of'.

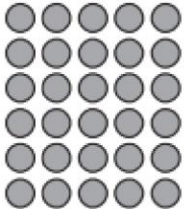
So instead of repeated addition, we can use a multiplication symbol.

$$5 + 5 + 5 + 5 + 5 = 25$$

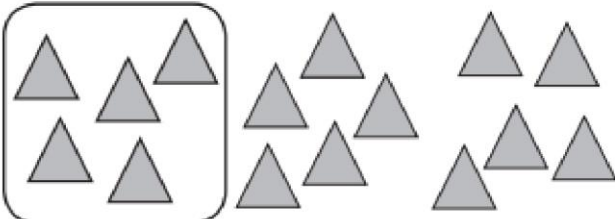
$$5 \times 5 = 25$$

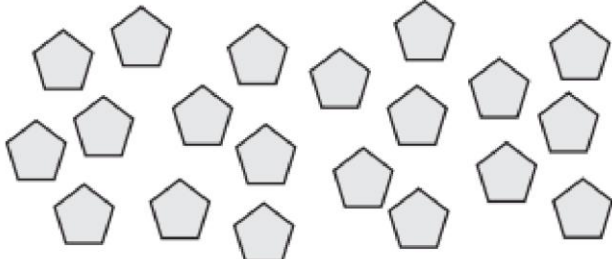
2 Find the total of each group by using repeated addition:

a  groups of is equal to
 \times =

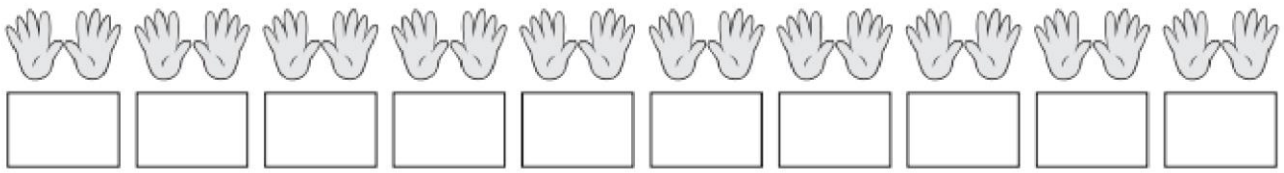
b  rows of is equal to
 \times =

Ring the shapes in groups of 5. One group is ringed for you. Then complete the multiplication fact.

a  groups of is equal to
 \times 5 =

b  groups of is equal to
 \times 5 =

Complete this sequence by counting in 10s:



Count the longs and then complete the multiplication fact:

a

$\times 10 =$

b

$\times 10 =$

c

$\times 10 =$

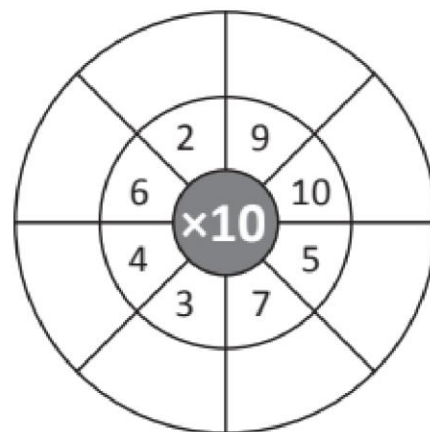
Complete the 10 times table:

- $1 \times 10 =$
- $2 \times 10 =$
- $3 \times 10 =$
- $4 \times 10 =$
- $5 \times 10 =$
- $6 \times 10 =$
- $7 \times 10 =$
- $8 \times 10 =$
- $9 \times 10 =$
- $10 \times 10 =$

4 Write the missing number in each 10 times table fact:


- a** $\times 10 = 50$
- b** $\times 10 = 80$
- c** $\times 10 = 70$


5 Complete this $\times 10$ wheel:



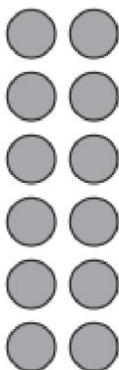
Complete each pattern by counting in 2s:

a 

b 

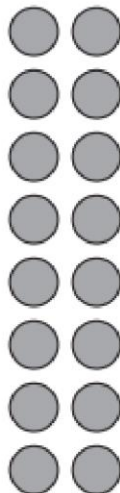
c 

Show how many dots there are in each array by counting in 2s. Then write the times table fact below:



a 6 twos

$$\square \times 2 = \square$$



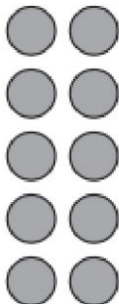
b 8 twos

$$\square \times 2 = \square$$



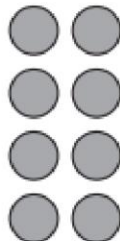
c 3 twos

$$\square \times 2 = \square$$



d 5 twos

$$\square \times 2 = \square$$



e 4 twos

$$\square \times 2 = \square$$

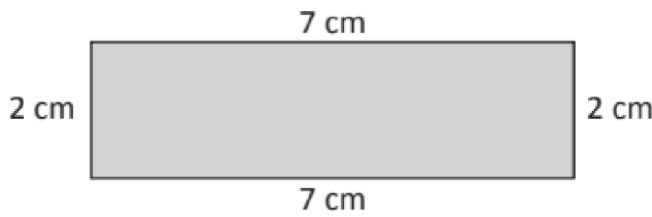


f 9 twos

$$\square \times 2 = \square$$

THURSDAY Maths

The perimeter is the total length around the outside of an enclosed space.
To find the perimeter of this shape, we add the lengths of all the sides.



$$P = 7 + 2 + 7 + 2$$

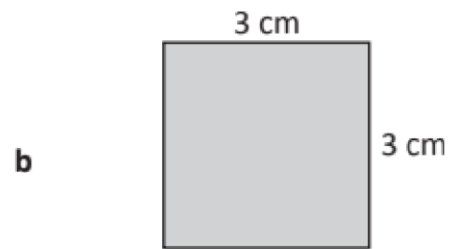
$$= 18 \text{ cm}$$

1 Find the perimeters of these shapes.



$$P = \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad}$$

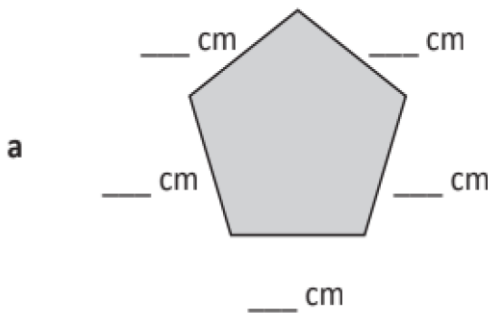
$$= \underline{\hspace{2cm}}$$



$$P = \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad}$$

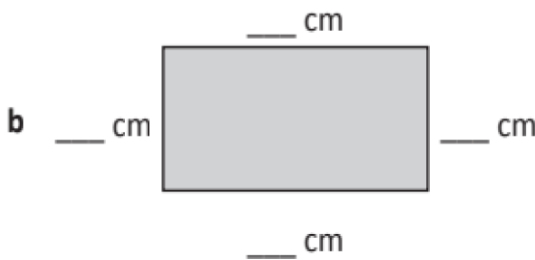
$$= \underline{\hspace{2cm}}$$

Measure these shapes and find the perimeter.



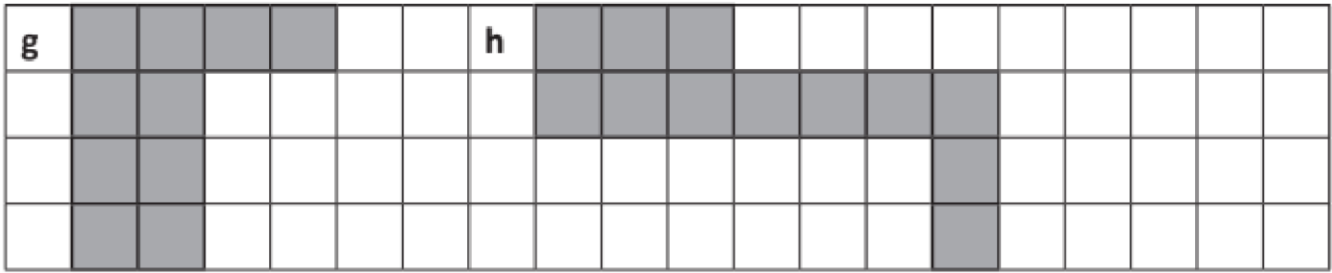
$$P = \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad}$$

$$= \underline{\hspace{2cm}}$$



$$P = \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad}$$

$$= \underline{\hspace{2cm}}$$

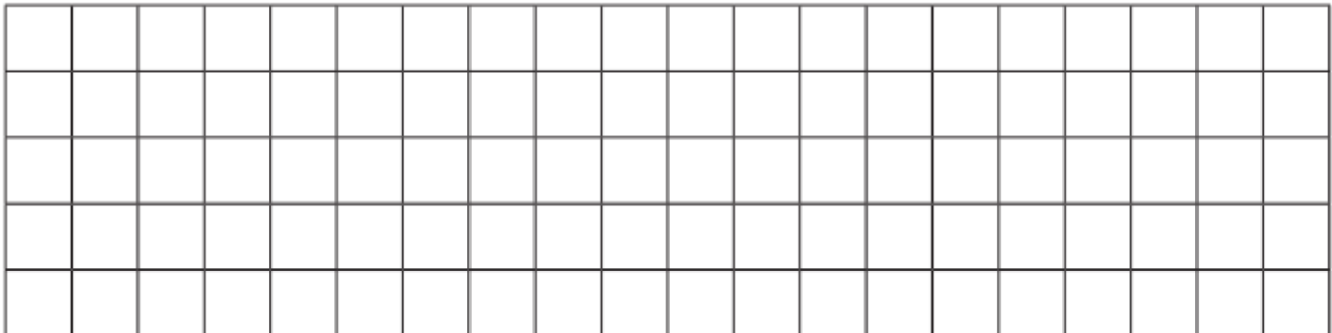


cm²

cm²

**Not drawn to scale.*

Using the grid paper below, create 4 different shapes that have an area of 6 cm².*



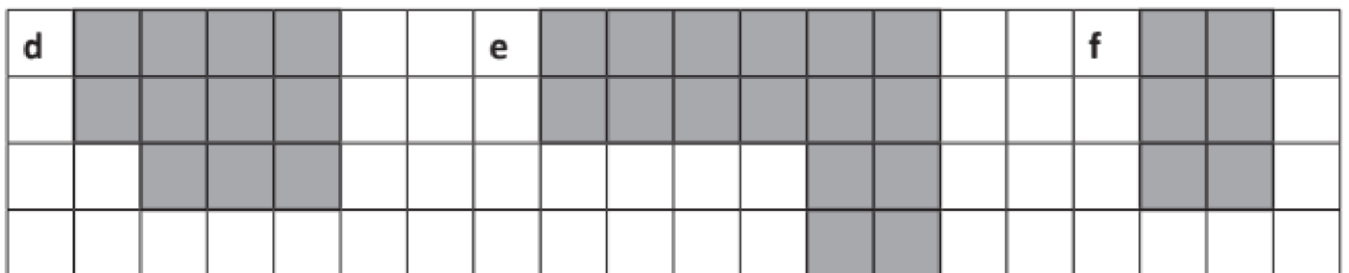
Calculate the area of each of the following shapes by counting the square centimetres.*



cm²

cm²

cm²



cm²

cm²

cm²