

Year 3 - Maths Tasks

Section 1

Recombine these digits together to find what they make:

6 70 800

Section 2

$$300 + \square + 6 = 376$$

$$200 + \square + 3 = 283$$

Section 3

Complete the calculation:

$$65 - 39 = \square$$

Section 4

Match up the 3D shapes to their names:

cube



cuboid



sphere



Section 6

4 tickets cost £24 altogether.

How much is one ticket?

Section 7

Convert these kilograms to grams.

$$\frac{1}{4} \text{ kg} = \square$$

$$1\frac{1}{4} \text{ kg} = \square$$



Section 5

$$15 \div 3 = \square$$

$$20 \div 10 = \square$$

$$12 \div 6 = \square$$

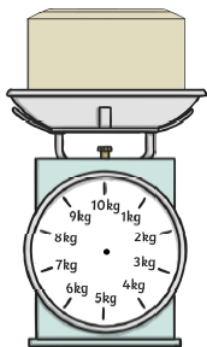
Section 8

Use the written formal method to answer:

$$83 \times 3 = \square$$

Section 1

Draw an arrow pointing to 5kg 250g.



Section 3

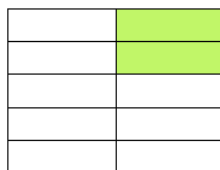
One pencil costs 28p. What do 3 pencils cost?

Section 6

$$140 + 20 + 20 = \square$$

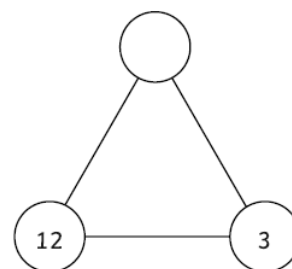
Section 4

What fraction is coloured in?



Section 7

Multiply the two bottom numbers to find the missing number.



Section 2

Complete this calculation:

$$\begin{array}{r} 8 \quad 9 \\ \times \quad 2 \\ \hline \\ \hline \end{array}$$

Section 5

Measure this with your ruler. How long is it in mm?



Section 8

Start at 126.

Count on 30.

What is your answer?

Year 3 - English Tasks

Try these spelling and grammar activities:

Section 1

Mr Whoops has made TWO clumsy spelling mistakes in his sentence. Can you underline them and correct them?



During my literacy lesson, I wrote a sentence that ended with a question mark.

Section 2

Can you add an adjective to this sentence?

The _____ swimmer glided through the water.



Section 3

Underline all the verbs in this sentence:

Rebecca sat down on the chair and folded her arms.



Section 4

Tick the sentence that is a command.

Have you been at school today?

I won an award at the gymnastics competition.

Get to bed straight away.



Section 5

Can you think of a compound noun to match each definition?

An event that happens once a year to celebrate when you were born:

A witch might ride on one of these:

Section 6

Choose a vowel. Write the name of an animal beginning with your chosen letter.

Writing task:



Describe a Setting

Write about...

- What you can see
- What you can hear
- What the weather is like

Challenge...

Imagine the penguin comes to life. Describe the moment when it realises it can move. Describe it moving gently and carefully at first. Describe what it decides to do.

Reading task:

Read a chapter of your reading book.

Answer these questions:

1. The story is told from whose perspective?
2. Which section was the most interesting or exciting? Can you explain why?
3. Can you summarise what happens in the chapter you read in 3 sentences?

***WHO is the story about?**

***WHAT is the conflict in the story?**

***WHEN did the story take place?**

***WHERE did the story take place?**

***WHY did the story turn out this way?**

***HOW did everything get resolved?**



Year 3 - Science task

Have a go at this science project on your own or with an adult:



Awe and Wonder Plastic Bag Parachutes



You will need:  A square of plastic bag material  A plastic person  String  A hole punch  Scissors



Method:

1. Cut off across the corners of the square, creating an octagon shape.
2. Hole punch in the middle of each side.
3. Put a piece of string through each of the 8 holes and tie.
4. Gather the 8 pieces of string together and tie to your plastic person.
5. Cut out a small circle from the centre of your parachute to let air pass through gently.
6. Get up somewhere high, on top of a climbing frame or up some stairs.
7. Hold the centre of your parachute, with the person underneath. Let go and watch how they travel to the ground.
8. Does the parachute open? Does the person travel fast or slow? Does the person go straight down or to one side? Does it spin? What could you do differently?

The Science Bit

When you release the parachute the weight pulls down on the strings and opens up a large surface area of material that slows down the person. The larger the surface area the more air resistance and the slower the parachute will drop.