



Birches First School
Believe, Grow, Succeed



School Closure Home Learning

Year 4 Daily Tasks

Date: 24/4/20

Reading task - This work can also be accessed at <http://www.pobble365.com/>



Choose your work for today based on the pobble picture -

Question time!

Who do you think is controlling the robot? Does it have a mind of its own?

Where has the robot come from?

Are the people in danger?

Can you think of a good name for the robot?

Is there a chance that robots will become part of our society in the future?

Perfect picture!

Imagine your job is to design a robot. Draw or describe what your robot would look like, and what it could do.

Maths task

Division – reasoning and problem solving

Eva has a piece of ribbon.



The ribbon measures 839 cm long.

How much ribbon would be left over if she cuts it into:

a) 4 equal pieces

b) 6 equal pieces

c) 8 equal pieces

Can Eva cut the ribbon into equal pieces with no ribbon left over?

Explain your answer.

Use 15 counters and a place value chart.

- Make a number that is divisible by 3
- Make a number that has a remainder of 1 when divided by 3
- Make a number that has a remainder of 2 when divided by 3

Create your own problem like this for a partner.

(Have a go at drawing a place value chart like the one below if you do not have a printer. Remember you don't have to have counters if there aren't any in your house – you could use something else such as buttons, pasta or playdough!)

	<u>Hundreds</u>
	<u>Tens</u>
	<u>Ones</u>

Assessments are available for the multiplication and division at –

<https://wrm-13b48.kxcdn.com/wp-content/uploads/2019/01/Year-4-Multiplication-and-Division-A.pdf>

https://wrm-13b48.kxcdn.com/wp-content/uploads/2019/01/Primary_Spring_Mini_Assessments/Spring-Block-1-Year-4-Multiplication-and-Division-B.pdf