



Year 5
Homework
Date Due: 6th October

Last week – Maths

Challenge 1 – What are the next 3 numbers in these sequences?

23, 26, 29, 32, , ,

800, 750, 700, 650, , ,

10, 7, 4, , ,

Challenge 2 – Round each number to the nearest 1,000 and 10,000

1. 649,364

2. 939,532

3. 12,473

This week – Maths

Challenge 1 – Complete the column additions.

$$\begin{array}{r} 4919 \\ + 4060 \\ \hline \end{array}$$

$$\begin{array}{r} 9411 \\ + 2804 \\ \hline \end{array}$$

$$\begin{array}{r} 6275 \\ + 8030 \\ \hline \end{array}$$

Challenge 2 – Complete the column subtractions

$$\begin{array}{r} 7493 \\ - 5168 \\ \hline \end{array}$$

$$\begin{array}{r} 2233 \\ - 1162 \\ \hline \end{array}$$

$$\begin{array}{r} 8518 \\ - 2878 \\ \hline \end{array}$$

Arithmetic practice: complete the arithmetic practice questions based on the four operations

1	$96 \times 10 =$	☐	11	$103 \times 10 =$	☐
2	$330 \div 5 =$	☐	12	$360 \div 8 =$	☐
3	$81 \times 92 =$	☐	13	$57 \times 93 =$	☐
4	$0 \times 243 =$	☐	14	$657 \div 1 =$	☐
5	$\times 6 = 1014$	☐	15	$\times 6 = 2982$	☐
6	$900000 - 9000 =$	☐	16	$500000 - 5000 =$	☐
7	$70141 + 5944 =$	☐	17	$35653 + 1481 =$	☐
8	$6 \times 3 =$	☐	18	$10 \times 3 =$	☐
9	$332 - 40 =$	☐	19	$546 - 80 =$	☐
10	$452 \times 25 =$	☐	20	$893 \times 23 =$	☐

Weekly Times Tables

Please work with your child on recalling their times tables. You can do this using Times Table Rockstars, the login is in your reading record.

**Reading Comprehension**

It was the unfamiliar smell that hit Billy first: burning rubber and sour milk. Straining his ears, he could make out a series of sharp, metallic beeps coming from the clearing. Tiny suckers, on the end of slender fingers, poked around a boulder and were followed by a bald, egg-shaped head. The creature that emerged had silvery skin, which looked slippery like an eel. It was three-toed, had webbed feet and bowed, branch-like legs. It was wearing a silk tunic that had once been red but was now so faded it was hard to tell. However, it was the creature's strange face that made Billy's heart beat furiously. Its centre held a purple eye, flecked with yellow. It was looking directly at Billy.

1. Find and copy the phrase that suggests the beeps were quiet.

2. Draw four lines to match the body part to its description.

head	silvery
skin	bowed
legs	purple, flecked with yellow
eye	bald

3. Which simile does the author use to describe the creature's skin?

4. Predict what Billy will do next.

Weekly Reading

Please read with your child at least 3 x per week, and write a comment in their reading record. The children may choose to read their school reading book or one that they have at home.

Touch-type

If time, you could practise touch-type using [Computing KS2 - Dance Mat Typing - BBC Bitesize](#)

Choose one or two columns and complete the tasks.

- Write out the words with sound buttons.
- Change the words to the past tense.

Challenge 1-	Challenge 2-	Challenge 3-
hop	stripe	wrap
skip	hope	lift
stop	tape	claim
jog	place	fit
flip	space	please