

These activities are to be completed in your exercise book and photographs uploaded to *Class Dojo* in your portfolio for me to see.

In addition to these activities, tasks will be set on *Class Dojo* so make sure to log on and upload work to your portfolio regularly.

Everyone should be reading and using *Times Tables Rock Stars* and *Lexia* on a regular basis.

Mathematics

Addition

$$\begin{array}{r} 1) \quad 6045173 \\ + \quad 2146185 \\ \hline \end{array}$$

$$\begin{array}{r} 2) \quad 1274538 \\ + \quad 6382714 \\ \hline \end{array}$$

$$\begin{array}{r} 3) \quad 3748295 \\ + \quad 2087537 \\ \hline \end{array}$$

$$\begin{array}{r} 4) \quad 7532961 \\ + \quad 673829 \\ \hline \end{array}$$

$$\begin{array}{r} 5) \quad 9024382 \\ + \quad 5839207 \\ \hline \end{array}$$

$$\begin{array}{r} 6) \quad 6473291 \\ + \quad 8372918 \\ \hline \end{array}$$

$$\begin{array}{r} 7) \quad 7384735 \\ + \quad 8372613 \\ \hline \end{array}$$

$$\begin{array}{r} 8) \quad 4038291 \\ + \quad 637282 \\ \hline \end{array}$$

$$\begin{array}{r} 9) \quad 8938271 \\ + \quad 5093872 \\ \hline \end{array}$$

$$\begin{array}{r} 10) \quad 3929271 \\ + \quad 1623829 \\ + \quad 637285 \\ \hline \end{array}$$

$$\begin{array}{r} 11) \quad 3829184 \\ + \quad 738294 \\ + \quad 2370383 \\ \hline \end{array}$$

$$\begin{array}{r} 12) \quad 5432987 \\ + \quad 216347 \\ + \quad 3782906 \\ \hline \end{array}$$

$$\begin{array}{r} 13) \quad 3204832 \\ + \quad 738721 \\ + \quad 1093763 \\ \hline \end{array}$$

$$\begin{array}{r} 14) \quad 6291873 \\ + \quad 1028372 \\ + \quad 352604 \\ \hline \end{array}$$

$$\begin{array}{r} 15) \quad 6356213 \\ + \quad 4038267 \\ + \quad 1627392 \\ \hline \end{array}$$

$$\begin{array}{r} 16) \quad 2738284 \\ + \quad 827381 \\ + \quad 6472171 \\ \hline \end{array}$$

$$\begin{array}{r} 17) \quad 310390 \\ + \quad 7283912 \\ + \quad 847284 \\ \hline \end{array}$$

$$\begin{array}{r} 18) \quad 1928074 \\ + \quad 738212 \\ + \quad 3820567 \\ \hline \end{array}$$

Subtraction

$$\begin{array}{r} 1) \quad 24.95 \\ - 11.83 \\ \hline \end{array}$$

$$\begin{array}{r} 2) \quad 37.79 \\ - 13.54 \\ \hline \end{array}$$

$$\begin{array}{r} 3) \quad 19.68 \\ - 3.43 \\ \hline \end{array}$$

$$\begin{array}{r} 4) \quad 27.87 \\ - 12.62 \\ \hline \end{array}$$

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$$\begin{array}{r} 5) \quad 46.19 \\ - 14.55 \\ \hline \end{array}$$

$$\begin{array}{r} 6) \quad 17.67 \\ - 4.52 \\ \hline \end{array}$$

$$\begin{array}{r} 7) \quad 69.93 \\ - 62.57 \\ \hline \end{array}$$

$$\begin{array}{r} 8) \quad 48.29 \\ - 21.65 \\ \hline \end{array}$$

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$$\begin{array}{r} 9) \quad 325.2 \\ - 121.7 \\ \hline \end{array}$$

$$\begin{array}{r} 10) \quad 236.4 \\ - 133.5 \\ \hline \end{array}$$

$$\begin{array}{r} 11) \quad 287.4 \\ - 52.7 \\ \hline \end{array}$$

$$\begin{array}{r} 12) \quad 834.4 \\ - 127.9 \\ \hline \end{array}$$

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$$\begin{array}{r} 13) \quad 87.65 \\ - 35.45 \\ \hline \end{array}$$

$$\begin{array}{r} 14) \quad 328.2 \\ - 46.8 \\ \hline \end{array}$$

$$\begin{array}{r} 15) \quad 25.32 \\ - 11.8 \\ \hline \end{array}$$

$$\begin{array}{r} 16) \quad 36.24 \\ - 13.65 \\ \hline \end{array}$$

$$\begin{array}{r} 17) \quad 258.4 \\ - 176.6 \\ \hline \end{array}$$

$$\begin{array}{r} 18) \quad 26.31 \\ - 9.84 \\ \hline \end{array}$$

$$\begin{array}{r} 19) \quad 39.70 \\ - 16.38 \\ \hline \end{array}$$

$$\begin{array}{r} 20) \quad 625.1 \\ - 273.5 \\ \hline \end{array}$$

$$\begin{array}{r} 21) \quad 760.5 \\ - 252.1 \\ \hline \end{array}$$

$$\begin{array}{r} 22) \quad 629.7 \\ - 156.5 \\ \hline \end{array}$$

$$\begin{array}{r} 23) \quad 57.35 \\ - 29.61 \\ \hline \end{array}$$

$$\begin{array}{r} 24) \quad 80.55 \\ - 52.28 \\ \hline \end{array}$$

Word Problems

1. Niamh has been saving to buy a new dress for her best friend's party. She has saved £15 so far and she receives £5 a week pocket money. The dress costs £38.50. How much longer does she need to save for? Will she have any money left over? How much?
2. A rectangle has an area of 30cm^2 . If one side is 6cm, what is the length of the other side? What is the perimeter?
3. If the area of a **square** is 36cm^2 , what is the perimeter?
4. Oliver spent £27.56 on shopping, £38.29 on a new kettle and an additional £15 on a DVD. How much did he spend in total? He paid with two £50 notes. How much change did he get?
5. Tom has been asked to buy some new pencils for his class. There are 34 children in the class (including him) and he has been asked to buy 2 pencils for each child. If the pencils come in packs of 6, how many **packs** will he need? Will there be any pencils left over?

English

Writing Tasks

Remember to:

- Plan your writing.
- Use a wide range of punctuation, vocabulary and sentence types.
- Ensure that your writing is neat and legible.
- Read through your work to check for spelling, punctuation and grammar errors and neatly correct them.

Task 1

Using the starter provided, continue to story.

'It was only then that I realised that things were not quite as they seemed.' Continue the story.



Task 2

Write a recount of your first visit to a new place. Explain what happened and how you felt.



Task 3

Write a review of the last film you watched. Do not spend more than one quarter of the essay retelling the plot: your review should focus on your opinion about the film.



Reading Comprehension

From 'Listen to the Moon' by Michael Morpurgo

It was a long while later that Alfie first heard it. Neither had caught a fish, nor even felt a suggestion of a bite. Both were silent, and deep in concentration. Alfie was sitting there, hunched over the line, gazing intently down into the clear blue-green of the sea below, the fronds of weed waving mockingly up at him. That was when he heard something calling. The sound seemed at once strange to him, out of place somehow, not right. Alfie looked up from his fishing. It came from the island, a hundred yards or so away, from somewhere near the shore, a soft cry, a whimpering. A seal pup perhaps. But it was more human than that.

“**Y**OU HEAR THAT, FATHER?” Alfie said.
“Just gulls, Alfie,” Jim replied. And, sure enough, there was a young seagull on the beach, scurrying along after its mother, neck outstretched, mewing, begging to be fed. But Alfie realised soon enough that wasn't at all the sound that he had heard. He knew gulls better than any other bird, but he had never before heard a young gull cry like that. The crying he had heard was different, not like a bird at all, not like a seal pup either. It was true that gulls were known to be good mimics – not as good as crows, but good enough. Alfie was perplexed, and distracted now entirely from his fishing. The two gulls, mother and fledgling, lifted off the beach and flew away, the young bird still pestering to be fed, leaving the beach deserted behind them, but not silent. There it was again, the same sound.

“Not gulls, Father. Can't be,” he said. “Something else. Listen!”

It came from somewhere beyond the shoreline altogether, from the direction of the old Pest House, or from the great rock in the middle of the island. Alfie was quite sure by now that no gull, however clever a mimic, could possibly cry like that. And then it came to him. A child! A child cries like that! Gulls didn't cough, and Alfie could hear quite clearly now the sound of coughing.

“There's someone there, Father!” he whispered. “On the island.”

“I hear it,” Jim said. “I hear it all right, but it don't seem hardly possible.”

Retrieving Information

- 1) Use a dictionary to find the definition of:
 - a) fronds
 - b) intently
 - c) perplexed
- 2) Find and copy a word that shows the noise that Alfie hears is a sad one.
- 3) What is the relationship between Jim and Alfie?

Making Inferences

- 4) How do you know that Alfie spends a lot a time out on the coast?
- 5) Have Alfie and Jim just arrived or have they been out for a while? How do you know?
- 6) Why do you think that Alfie whispers to his father at the end of the extract?

Writer's choices

- 7) Why do you think the writer has started with the line, “It was a long while later that Alfie first heard it.”? What mood does this create?
- 8) Why do you think the author describes the weed as “waving mockingly”?

Challenge question

- 9) Why might Jim think that is not possible for a child to be on the island?

Research Questions

Answer these questions. If you don't know the answer, use your research skills to find out.

1. What is the capital city of Australia?
2. How many states are there in America?
3. Name the seven continents.
4. In what year did the Battle of Hastings take place?
5. How old was Queen Elizabeth II when she became queen?
6. Which two elements make up water?
7. How many days does it take for the moon to orbit the earth?
8. Which two colours make green?
9. What is the name of the imaginary line that goes horizontally around the centre of the Earth?
10. What was the name of the man who first discovered America?
11. Who wrote Oliver Twist?
12. In what street does the Prime Minister live?
13. What do the letters RSPCA stand for?
14. What is the capital city of Scotland?
15. What is the next number in the following sequence: 1, 3, 6, 10, 15