

Reading— VIPERS

Answer the following questions related to the picture below.

How many animals can you see on the ark? How many animals can you see in the water?

List the animals you can see.

What has happened here?

Why is the boat sinking?

Why were the animals (and the man) on the boat in the first place?

What do you think is going to happen? How could the boat be stopped from sinking?

Share and explore the story of Noah's Ark. Do you think this picture is showing the story of Noah's Ark? Which part? Why can we only see one of each species?

Write a funny caption for this picture



Mental Maths

$$\frac{1}{4} \text{ of } 20 =$$

$$\frac{1}{5} \text{ of } 35 =$$

$$\frac{1}{6} \text{ of } 36 =$$

$$\frac{1}{10} \text{ of } 200 =$$

$$\frac{1}{8} \text{ of } 40 =$$

$$\frac{1}{5} \text{ of } \square = 5$$

$$\frac{1}{7} \text{ of } \square = 9$$

$$\frac{1}{11} \text{ of } \square = 8$$

$$\frac{1}{6} \text{ of } \square = 12$$

$$\frac{2}{3} \text{ of } \square = 12$$

$$\frac{3}{4} \text{ of } \square = 15$$

Extension: Make two more missing number problems like the ones above and give them to a partner to solve?

$$\frac{\square}{\square} \text{ of } \square = \square$$

$$\frac{\square}{\square} \text{ of } \square = \square$$

Spelling

Practice these spellings which we have looked at this week. Once again, show your spellings any way you like, but it must be colourful and creative.

Amazement

Achievement

Intelligent

Confident

Magnificent

Amusement

Independent



Pick a challenge to complete this week.

French

Write down the different rooms you have where you live and then write next to them what they are in French. Have a go at also saying what kind of house you live in.



Geography

Make a model river to see what happens to the rivers load. Use the instructions on the separate sheet to help you make your river and write down what happens.



Science - Experiment

Take different pieces of food and put them into a bowl. Add hot water and leave for 3-4 minutes. What has happened to each of the pieces of food? Has it dissolved, melted, crumbled? Record your findings in a table.

Make sure you are supervised throughout the experiment by an adult.

Art

Create a piece of art work in style of an Impressionist artist. This can be of something inside or outside of where you live.



RE

Write a parable (a story with a lesson in it) for a modern Bible

Suggestions on what you could write about:

Friendship
Courage
Honesty/Loyalty
Respect

PSHE

Create a poster showing what you ambitions in life would be. This can include where you would like to visit on holiday, your future job, passing your driving test and having a car or where you would like to live.

AMBITIONS

Year 5's
Home Learning

Homework due back on
Wednesday 26th February 2025

Make a Model River

Supplies

- A clear plastic bottle
- Small pebbles or stones
- Sand
- Soil
- Water



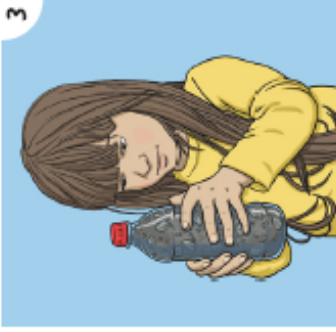
- 1** Put all of the sand, stones and soil into a bottle.



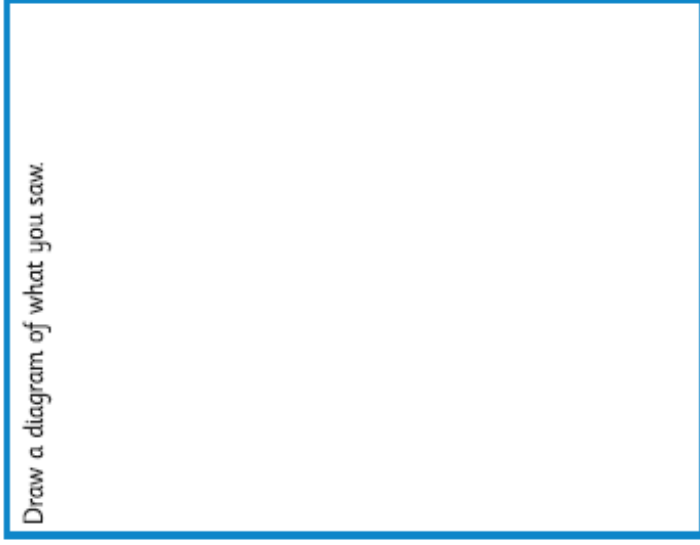
- 2** Fill the bottle with water and replace the bottle's lid tightly.



- 3** Now shake your bottle. Watch what happens to the sand, soil and stones (the river's load). Now leave your bottle to sit for a few minutes.



Draw a diagram of what you saw.



Can you explain why it happened?

1x table	2x table	3x table	4x table	5x table	6x table
$0 \times 1 = 0$ $1 \times 1 = 1$ $2 \times 1 = 2$ $3 \times 1 = 3$ $4 \times 1 = 4$ $5 \times 1 = 5$ $6 \times 1 = 6$ $7 \times 1 = 7$ $8 \times 1 = 8$ $9 \times 1 = 9$ $10 \times 1 = 10$ $11 \times 1 = 11$ $12 \times 1 = 12$	$0 \times 2 = 0$ $1 \times 2 = 2$ $2 \times 2 = 4$ $3 \times 2 = 6$ $4 \times 2 = 8$ $5 \times 2 = 10$ $6 \times 2 = 12$ $7 \times 2 = 14$ $8 \times 2 = 16$ $9 \times 2 = 18$ $10 \times 2 = 20$ $11 \times 2 = 22$ $12 \times 2 = 24$	$0 \times 3 = 0$ $1 \times 3 = 3$ $2 \times 3 = 6$ $3 \times 3 = 9$ $4 \times 3 = 12$ $5 \times 3 = 15$ $6 \times 3 = 18$ $7 \times 3 = 21$ $8 \times 3 = 24$ $9 \times 3 = 27$ $10 \times 3 = 30$ $11 \times 3 = 33$ $12 \times 3 = 36$	$0 \times 4 = 0$ $1 \times 4 = 4$ $2 \times 4 = 8$ $3 \times 4 = 12$ $4 \times 4 = 16$ $5 \times 4 = 20$ $6 \times 4 = 24$ $7 \times 4 = 28$ $8 \times 4 = 32$ $9 \times 4 = 36$ $10 \times 4 = 40$ $11 \times 4 = 44$ $12 \times 4 = 48$	$0 \times 5 = 0$ $1 \times 5 = 5$ $2 \times 5 = 10$ $3 \times 5 = 15$ $4 \times 5 = 20$ $5 \times 5 = 25$ $6 \times 5 = 30$ $7 \times 5 = 35$ $8 \times 5 = 40$ $9 \times 5 = 45$ $10 \times 5 = 50$ $11 \times 5 = 55$ $12 \times 5 = 60$	$0 \times 6 = 0$ $1 \times 6 = 6$ $2 \times 6 = 12$ $3 \times 6 = 18$ $4 \times 6 = 24$ $5 \times 6 = 30$ $6 \times 6 = 36$ $7 \times 6 = 42$ $8 \times 6 = 48$ $9 \times 6 = 54$ $10 \times 6 = 60$ $11 \times 6 = 66$ $12 \times 6 = 72$
7x table	8x table	9x table	10x table	11x table	12x table
$0 \times 7 = 0$ $1 \times 7 = 7$ $2 \times 7 = 14$ $3 \times 7 = 21$ $4 \times 7 = 28$ $5 \times 7 = 35$ $6 \times 7 = 42$ $7 \times 7 = 49$ $8 \times 7 = 56$ $9 \times 7 = 63$ $10 \times 7 = 70$ $11 \times 7 = 77$ $12 \times 7 = 84$	$0 \times 8 = 0$ $1 \times 8 = 8$ $2 \times 8 = 16$ $3 \times 8 = 24$ $4 \times 8 = 32$ $5 \times 8 = 40$ $6 \times 8 = 48$ $7 \times 8 = 56$ $8 \times 8 = 64$ $9 \times 8 = 72$ $10 \times 8 = 80$ $11 \times 8 = 88$ $12 \times 8 = 96$	$0 \times 9 = 0$ $1 \times 9 = 9$ $2 \times 9 = 18$ $3 \times 9 = 27$ $4 \times 9 = 36$ $5 \times 9 = 45$ $6 \times 9 = 54$ $7 \times 9 = 63$ $8 \times 9 = 72$ $9 \times 9 = 81$ $10 \times 9 = 90$ $11 \times 9 = 99$ $12 \times 9 = 108$	$0 \times 10 = 0$ $1 \times 10 = 10$ $2 \times 10 = 20$ $3 \times 10 = 30$ $4 \times 10 = 40$ $5 \times 10 = 50$ $6 \times 10 = 60$ $7 \times 10 = 70$ $8 \times 10 = 80$ $9 \times 10 = 90$ $10 \times 10 = 100$ $11 \times 10 = 110$ $12 \times 10 = 120$	$0 \times 11 = 0$ $1 \times 11 = 11$ $2 \times 11 = 22$ $3 \times 11 = 33$ $4 \times 11 = 44$ $5 \times 11 = 55$ $6 \times 11 = 66$ $7 \times 11 = 77$ $8 \times 11 = 88$ $9 \times 11 = 99$ $10 \times 11 = 110$ $11 \times 11 = 121$ $12 \times 11 = 132$	$0 \times 12 = 0$ $1 \times 12 = 12$ $2 \times 12 = 24$ $3 \times 12 = 36$ $4 \times 12 = 48$ $5 \times 12 = 60$ $6 \times 12 = 72$ $7 \times 12 = 84$ $8 \times 12 = 96$ $9 \times 12 = 108$ $10 \times 12 = 120$ $11 \times 12 = 132$ $12 \times 12 = 144$