Grade 3 practice sheet

Maths, reasoning and words. About 15 minutes a side. Take your time!

Name _____

Date _____

1 Times tables

MATHS

Write the answer in the gap.

8 × 9 = _____ 4 × 5 = _____

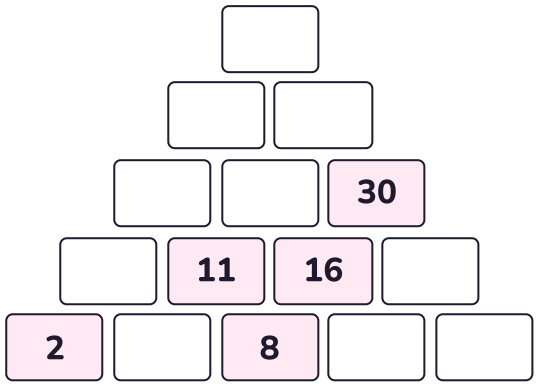
3 × 3 = _____ 4 × 4 = _____

6 × 4 = _____ 8 × 4 = _____

2 Number pyramid

MATHS

Each brick is the two bricks under it, added up.



3 Build the number

MATHS

Use each card once. A number never starts with 0.

Make the smallest 3-digit number.

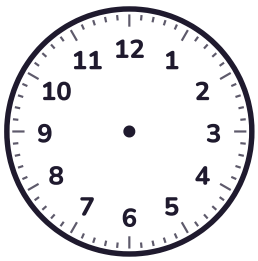
9 3 4 → ☐ ☐ ☐

Make the largest 3-digit number.

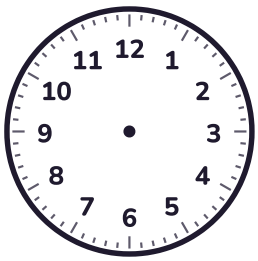
6 7 0 → ☐ ☐ ☐

4 Draw the hands

MATHS



ten to 7



twenty-five to 1

5 Word ladder

WORDS

Change one letter each time.

S T A R — Start here

☐ ☐ ☐ ☐ — A mark left after a cut heals

☐ ☐ ☐ ☐ — Fly high in the sky

☐ ☐ ☐ ☐ — You wash your hands with it

☐ ☐ ☐ ☐ — A hot food you eat with a spoon

6 Number code

REASONING

A is 1, B is 2 … Write the letters.

What do you call cheese that is not yours?

A	B	C	D	E	F	G	H	I	J	K	L	M
1	2	3	4	5	6	7	8	9	10	11	12	13
N	**O**	**P**	**Q**	**R**	**S**	**T**	**U**	**V**	**W**	**X**	**Y**	**Z**
14	15	16	17	18	19	20	21	22	23	24	25	26

14 1 3 8 15 ☐ ☐ ☐ ☐ ☐ 3 8 5 5 19 5 ☐ ☐ ☐ ☐ ☐ ☐

Answers (for a grown-up): **1.** 72, 20, 9, 16, 24, 32 **2.** 100, 43, 57, 16, 27, 5, 14, 3, 8, 6 **3.** 349, 760 **4.** 6:50, 12:35 **5.** SCAR, SOAR, SOAP, SOUP **6.** NACHO CHEESE

Turn over for more

7 Share it out

MATHS

Write the answer in the gap.

45 ÷ 9 = _____ 36 ÷ 4 = _____

12 ÷ 6 = _____ 8 ÷ 4 = _____

27 ÷ 9 = _____ 72 ÷ 9 = _____

8 Count the coins

MATHS

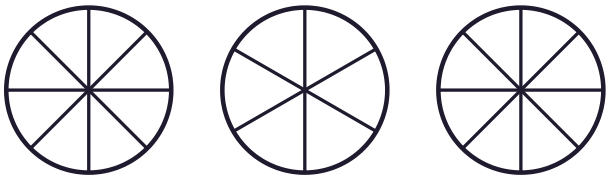
How much money is in each purse?



9 Colour the fraction

MATHS

Colour that much of each pizza.



Colour $\frac{1}{2}$ Colour $\frac{1}{3}$ Colour $\frac{1}{4}$

10 What comes next?

REASONING

Find the rule, then write the next number.

2 12 22 32 ☐

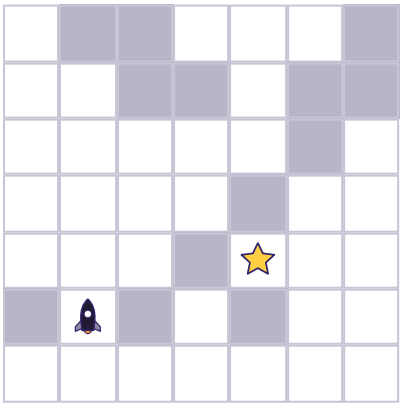
5 9 13 ☐

27 22 17 ☐

1 4 7 ☐

11 Steer the rocket

CODING



Take the rocket to the star in the fewest moves. Grey squares are blocked.

Write one arrow in each box:

☐ ☐ ☐

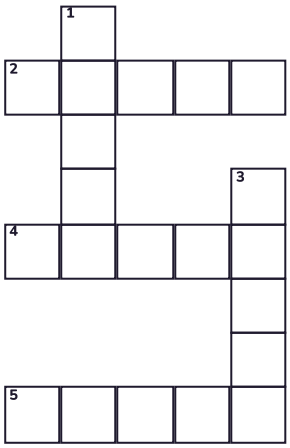
☐ ☐ ☐

☐ ☐

12 Mini crossword

WORDS

Read each clue and write the word.



Across

2 You eat your dinner at it

4 A sour yellow fruit

5 A small animal that cats chase

Down

1 Moving your body to a tune

3 You cut food with it

Answers (for a grown-up): **7.** 5, 9, 2, 2, 3, 8 **8.** ₹71, ₹19, ₹37 **9.** 4 of 8 slices, 2 of 6 slices, 2 of 8 slices **10.** 42, 17, 12, 10 **11.** 8 moves, for example ↓→→→←←↓↓→ **12.** 1 down DANCE, 2 across TABLE, 3 down KNIFE, 4 across LEMON, 5 across MOUSE

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