1

Find the missing number.

86, _____, 66, 56, 46

1

76

2

What is **nine more** than forty-eight?

2

Fifty-seven

3

Use **<**, **>** or **=** to make this number sentence correct.

24 + 3 _____ 29

3

<

4

Which of these numbers has **six tens** and **eight ones**?

86   78   66   68   88

4

68

5

Estimate the number on the number line.

40   55

5

Approximately 47

Which number has a tens digit that is **4 more** than the ones digit?

24   84   52   32   46

6

84

Partition the number **37**.

7

$30 + 7$

Solve this addition sum.

$32 + 23 = $ _____

8

55

Dee has **25** strawberries. She eats **6** of them. How many strawberries does she have left?

9

19 strawberries

Jamal gives **8** pencils to Leng. Now Jamal has **9** pencils. How many pencils did Jamal have to begin with?

10

$8 + 9 = 17$ pencils

Find **two different** numbers **less than 10** to make this addition sum correct.

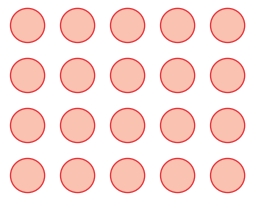_____ + _____ = 17

9 + 8 (or 8 + 9)

11

There are **45** seeds in a packet. Molly divides them equally between **5** pots. How many seeds are there in each pot?

45 ÷ 5 = 9 seeds

12

Which **two** multiplications does this array show?

5 × 4 and 4 × 5

13

Lucy has **5** stickers. Abdi has **six times** that number. How many stickers does Abdi have?

5 × 6 = 30 stickers

14

Jess is doing a sum.

23 + 40 = 63

Which **two** subtractions can she use to check her answer?
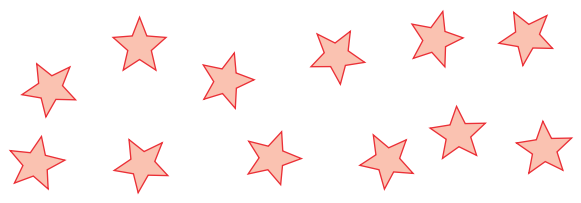
63 − 40 = 23

63 − 23 = 40

15

16

Which **one** of these number sentences is **not** correct?

$4 \times 5 = 5 \times 4$

$16 \div 2 = 2 \div 16$

$9 \times 10 = 10 \times 9$
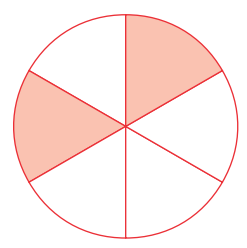
16

$16 \div 2 = 2 \div 16$

17

Find $\frac{2}{4}$ of the stars.

17

6 stars

18

What **fraction** of the shape is shaded?

18

$\frac{1}{3}$

19

A cake is cut into **8** slices. Arron eats $\frac{1}{4}$ of the cake. How many slices does Arron eat?
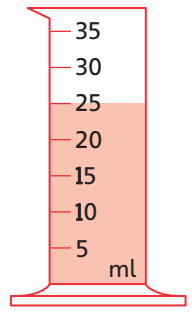
19

2 slices

20

Use **<**, **>** or **=** to make this statement true.

1 metre _____ 120cm

20

<

What **volume** of liquid is in the container?

```
— 35
— 30
— 25
— 20
— 15
— 10
— 5
ml
```

25ml

Maya wants to buy this lollipop.
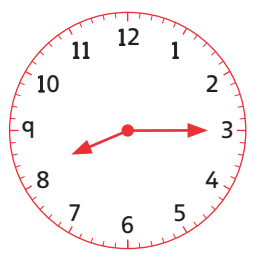Give **three** coins she could use to pay.

32p
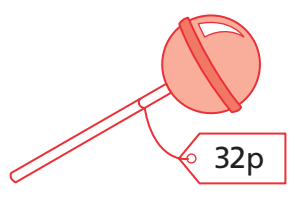
20p + 10p + 2p

Adam wants to buy a cookie costing **75p**. What is the **smallest** number of coins that he can use to pay?

3 coins (50p, 20p and 5p)

What time does the clock show?

Quarter past 8

Ali started watching a film at **9 o'clock**. The film was **1 hour and 45 minutes** long. At what time did the film finish?
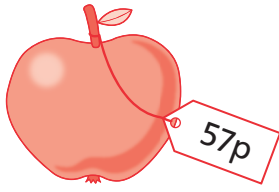
Quarter to 11

26

How many hours are there in **two days**?

48 hours

26

 27

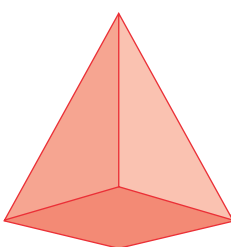Flavia pays for this apple with a **50p** and a **20p** coin. How much change does she get?

57p

13p

27

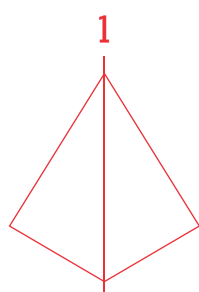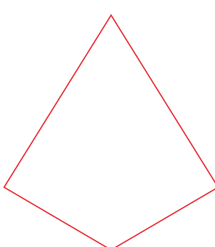 **28**

How many sides does a **pentagon** have?

5 sides

28

 29

Name this 3-D shape.

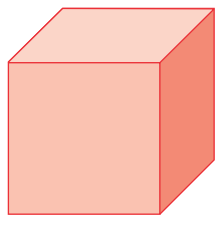Square-based pyramid

29

 30

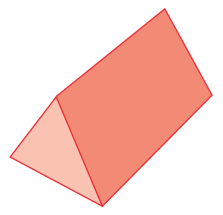How many **lines of symmetry** does this shape have?

1

30

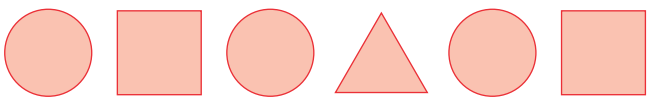How many **vertices** does this shape have?

31

8

Name the **two** 2-D shapes on the surface of this 3-D shape.
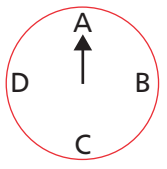
32

Triangles and rectangles

What shape comes next in the pattern?

33

A circle

The arrow is pointing at A. It makes a **three-quarter** turn **anti-clockwise**. Which letter is it pointing at now?

A
D   B
C

34

B

This tally chart shows the hobbies of 30 children. How many children like to play **football**?

Activity	Number of children
Reading	||||| ||
Football	||||| ||||
Drawing	||||| |||
Cinema	|||||	

35

9 children

This table shows the colours of sweets in a packet. How many sweets are there altogether?

Colour	Number of sweets
Red	4
Yellow	8
Green	9
Purple	3

36

24 sweets

Some children were asked about their favourite animals. How many **fewer** children like lions than elephants?

Favourite animal	Number of children
Lion	2
Elephant	8
Giraffe	5
Tiger	7

37

6 fewer