1 Put a number in the box to make this correct.

$$ \boxed{32} + \boxed{6} = \boxed{40} - \boxed{} $$

2 (a)   Janet spent **23p**.

Put a circle around the **2** items she bought.

| crisps 16p | orange 18p | cake 9p | biscuit 7p |

(b)   She used **3** coins to pay the **23p**.

Put a circle around each coin she used.

3 Choose **two** of these numbers to add together.

27   46   35   39

Write the numbers and the answer in this box.

4 This is how much ice lollies cost.

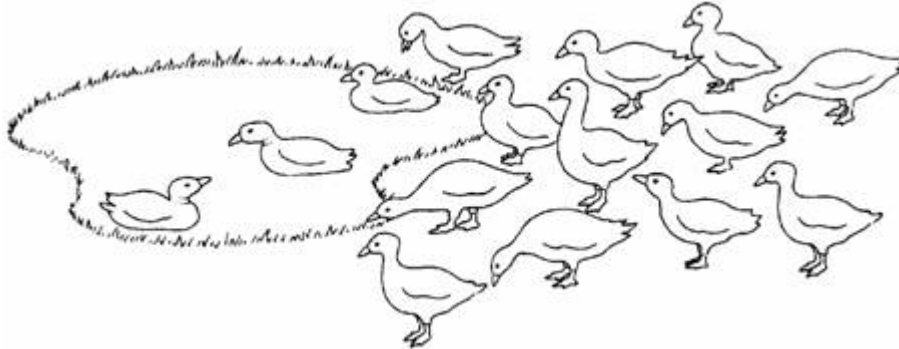|		
Choco	45p	
Magna	60p	
Alien	55p	
Nutty	35p	

How much do **3** Nutty lollies cost?

5   3 ducks are on the pond.

12 more ducks come to the pond.

How many ducks are there altogether?

6   Put numbers in the shapes to add to **12**

◯ **+** △ **=** ▢ **12**

7   Use two of these numbers each time to make an answer of **24**.

240   2   10   5   48   120

☐ ÷ ☐ = 24

☐ ÷ ☐ = 24

8 Write numbers in the boxes to make this correct.

$$\boxed{} \div \boxed{} = 5$$

9 John puts these apples in bags.
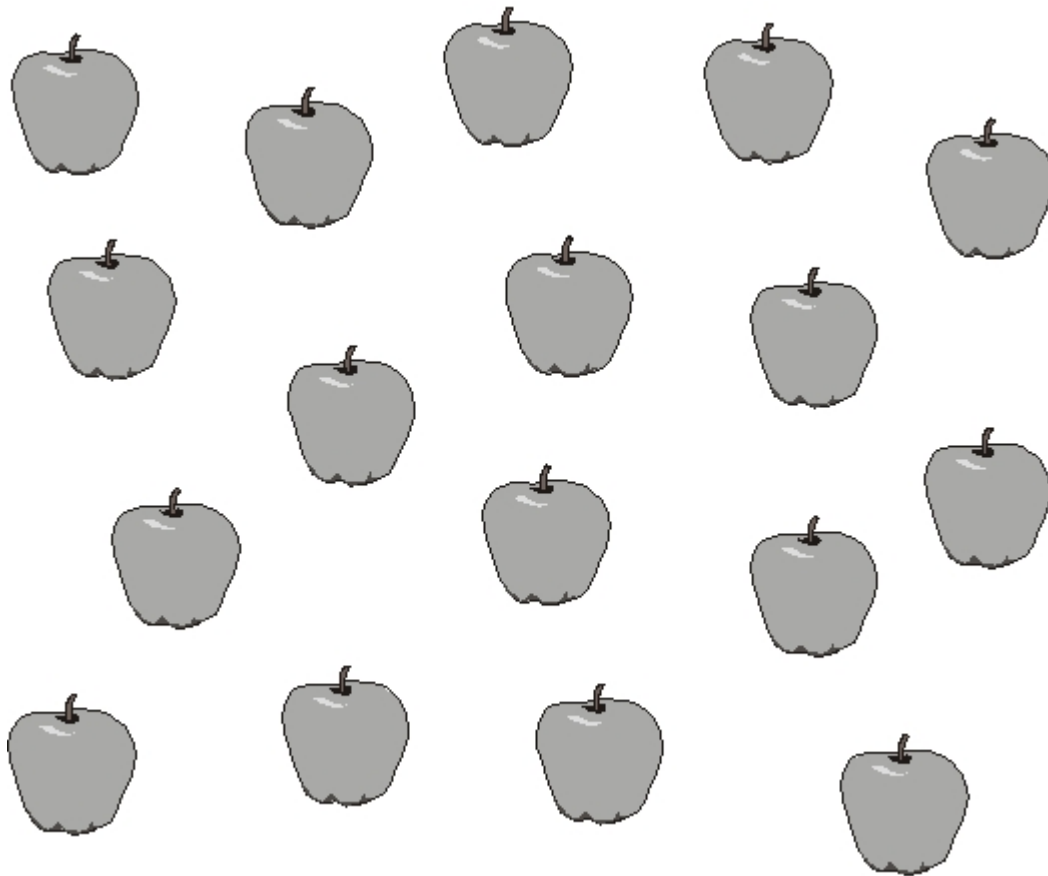
He puts **5** apples in each bag.

How many apples will be left over?

| | apples |

10 **230** children need to travel by bus.

Each bus holds **50** children.

How many buses are needed.

11 30 children are in the class.

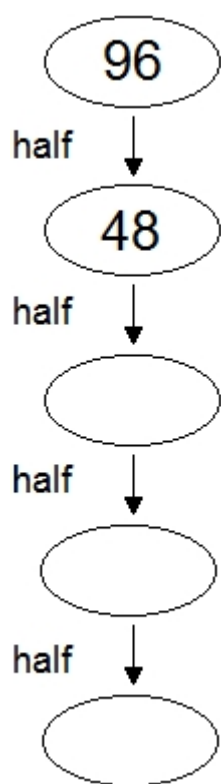How many pairs of children are there in the class?

12 **3** children need **6** counters each.

© Val Biro

How many do they need altogether?

counters

13 Complete the number pattern.

```
  ( 96 )
half   ↓
  ( 48 )
half   ↓
  (    )
half   ↓
  (    )
half   ↓
  (    )
```
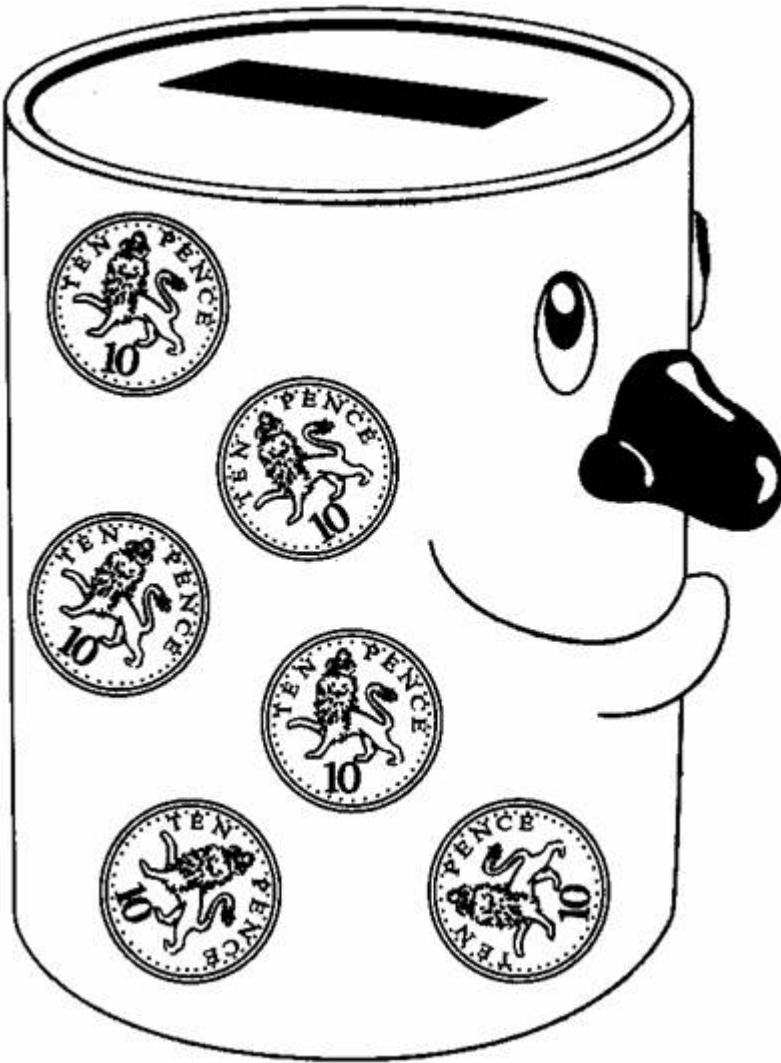
14 Write the missing number in the box.

$$5 \times 4 = 10 \times \boxed{}$$

15 How much money is in the money box?

p

16 There are **4** apples in each pack.

Mrs Pullen buys **3** packs of apples.

How many apples does she buy?

apples

17 Here are **3** numbers.

5   30   6

Use **all** the numbers **each time** to complete these.

5	×	6	=	30

6	×		=	

	÷		=	6

	÷	6	=	

18

Alex buys **6** packets of stickers.

There are **5** stickers in each packet.
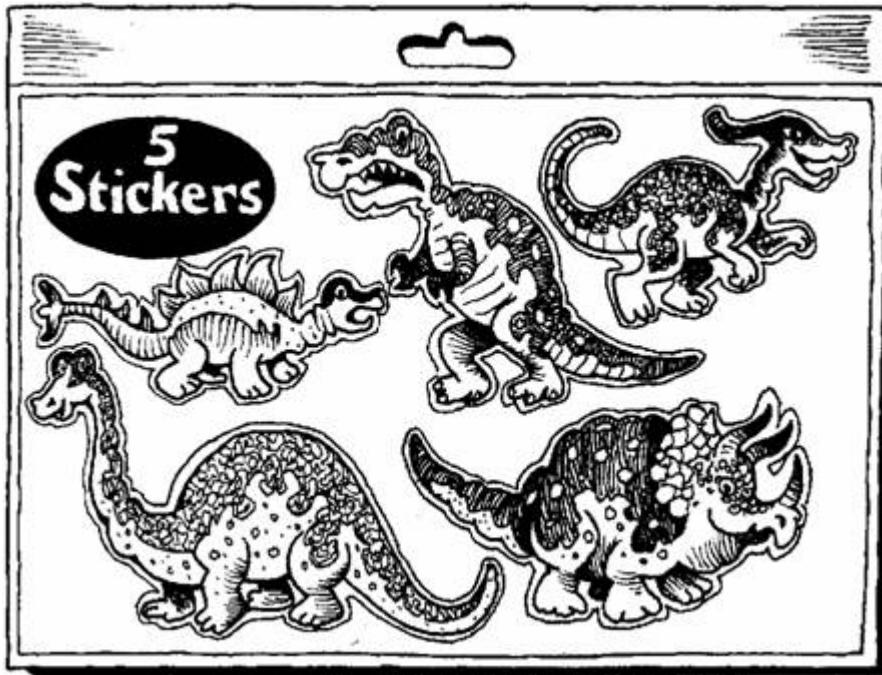
(a)   How many stickers does he buy?

stickers

(b)   Each packet costs **20p**.

How many packets can you buy for **£2.00**?

packets

19

A bus ticket costs **25p**.

18:56 23SEP97

Buses Junior ticket for inspection

£0.25   CHILD

(a)   How much will **5** of these tickets cost?

£

(b)   How many of these tickets can you buy for **£1.00**?

20 Match each one to an answer.

You may use an answer more than once.

7 x 5	**35**
2 x 8	**40**
5 x 2 ————	**10**
20 ÷ 2	**16**
45 ÷ 5	**15**
	9

21 Write the correct sign in each box.

58 ☐ 26 = 84

43 ☐ 17 = 26

33 ☐ 33 = 0

22 Write the number in the box to make this correct.

60 − 40 = 20 + ☐

23 Write the missing number to make this correct.

$$\frac{1}{4} \text{ of } 24 \ = \ \frac{1}{2} \text{ of } \boxed{}$$

24

Tick (✔) the shape which has **more than half** blue.
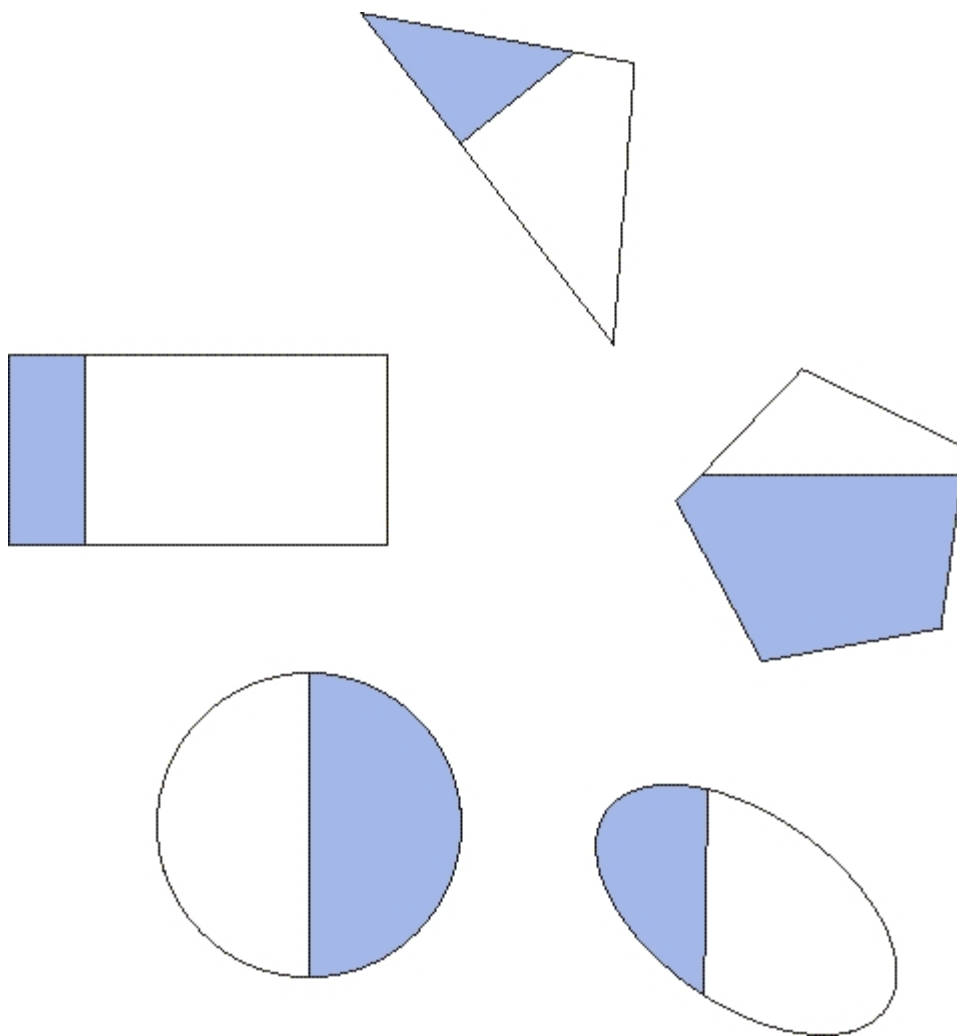
25 Work out the difference between **46** and **18**.
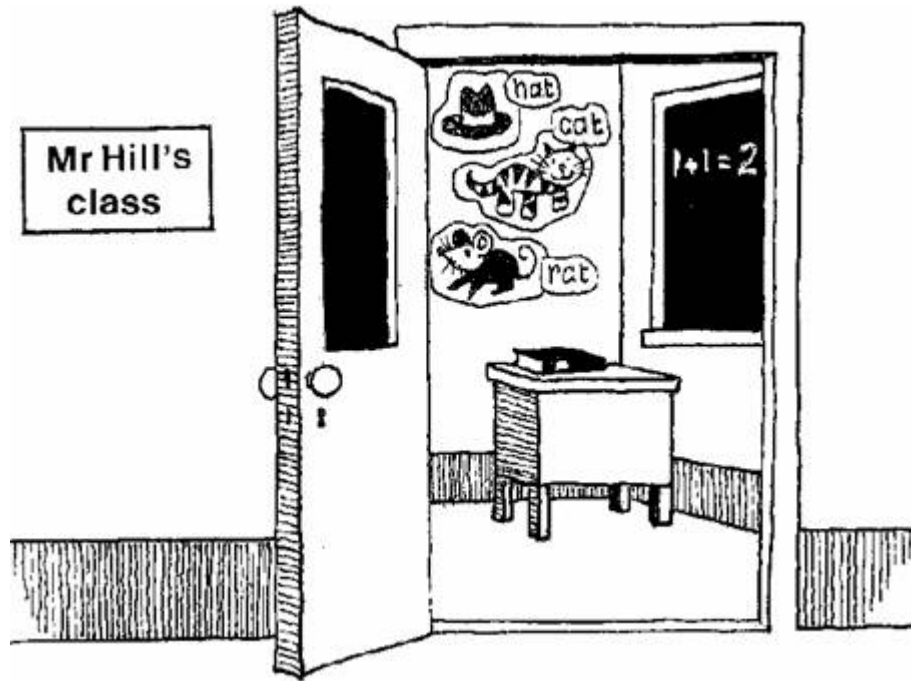
Show how you worked it out in the box.

Show your working

The difference is

26 Match each box to its answer on the number line.

0　1　2　3　4　5　6　7　8　9　10

18 − 8

17 − 9

27
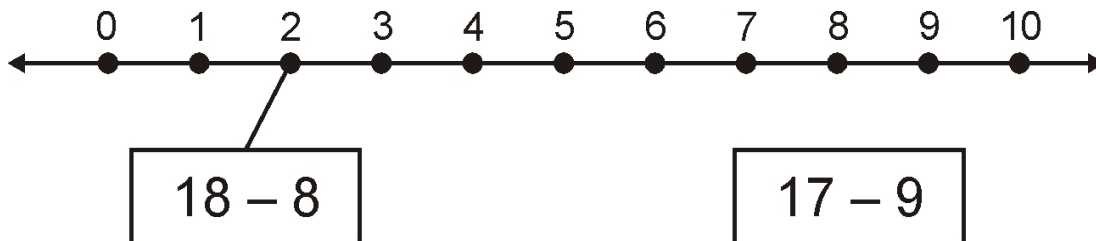
There are **4 fewer** boys than girls in Mr Hill's class.

There are **18** girls.

(a)   How many boys are there in Mr Hill's class?

(b)   How many children are there in Mr Hill's class altogether?

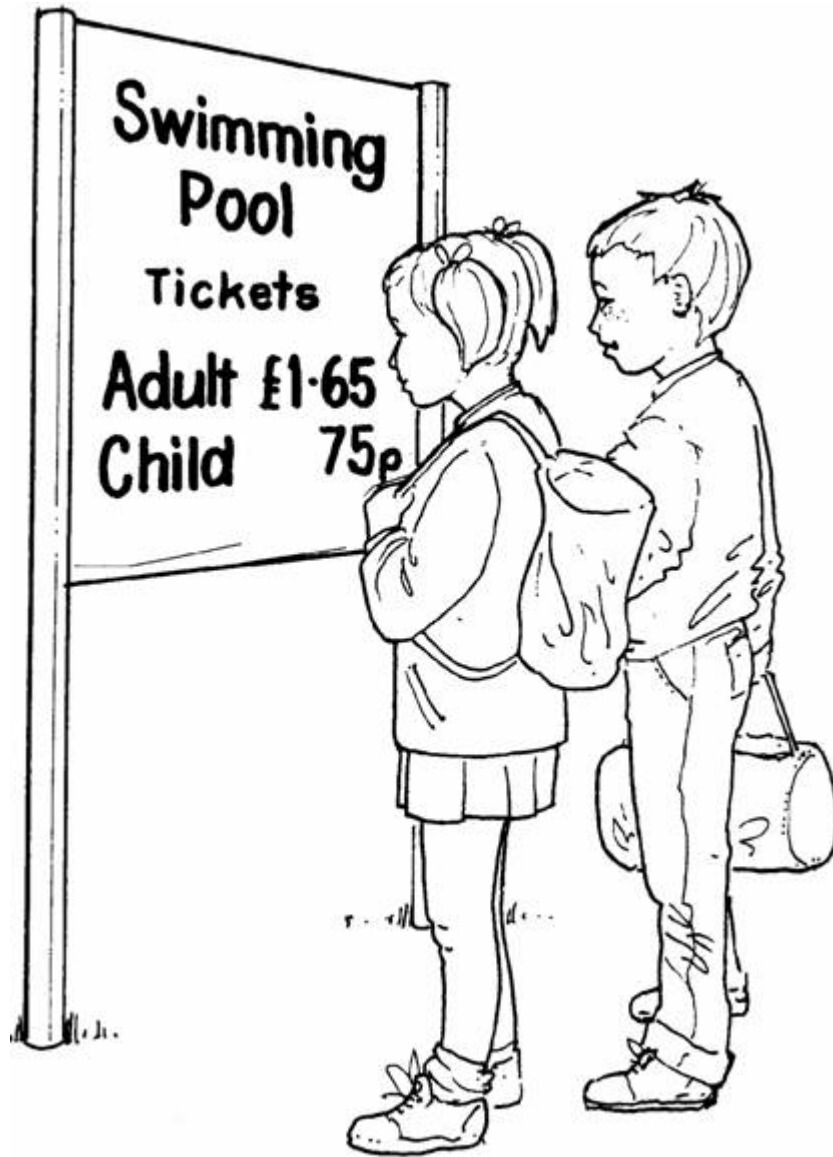**28** Match **15** to **two** other boxes.

8 + 9

7 + 8

18 − 4

15

10 + 5

20 − 5

29 15 ducks are on the pond.

11 of them go away.

How many are left?

30

Swimming
Pool
Tickets
Adult £1·65
Child   75p

How much does it cost for 2 children?

£

31 This table shows how the children in a class come to school.

Ways of coming to school		Number of children
walk		14
taxi		1
bus		6
car		8

More children walk than come by bus.

How many more?

32 Bethan has 6p. She wants to buy a drink.

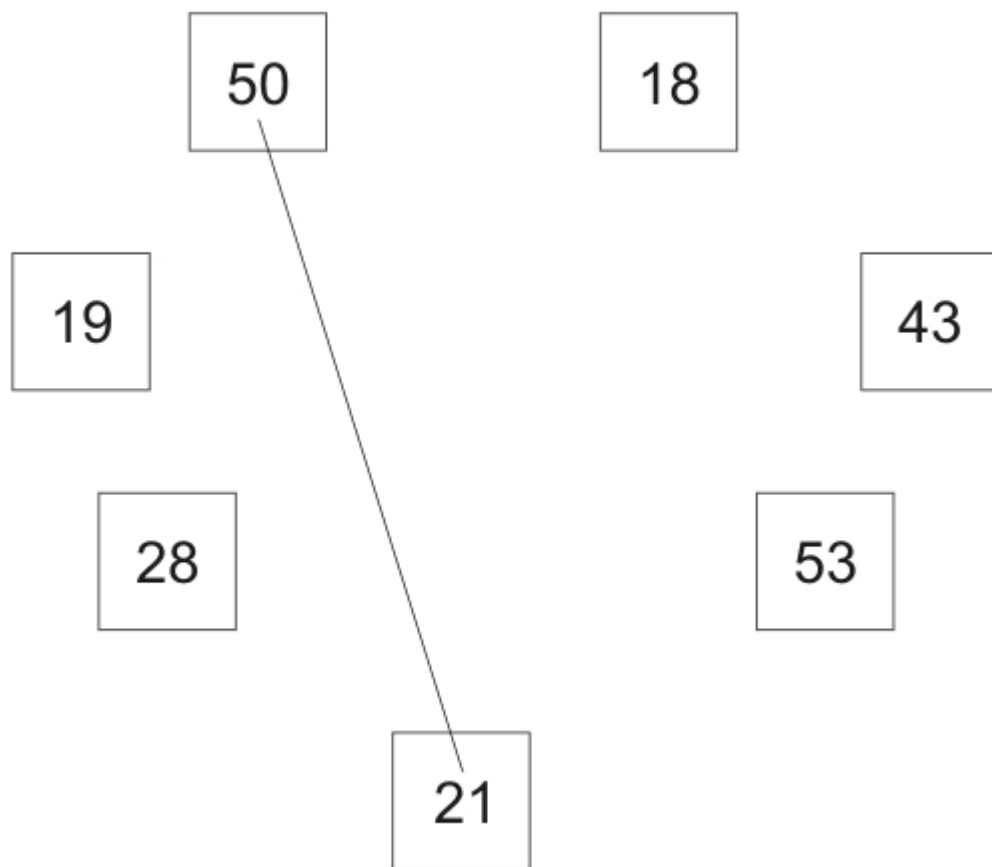| drink 40p | apple 10p | banana 18p | crisps 23p |

How much more money does she need?

| | p |

33

| 23 | → 10 more → | 33 |

| 77 | → 10 more → | |

34 Draw another line between two different numbers that total 71.

50

18

19

43

28

53

21

35 This table shows how the children in a class come to school.

Ways of coming to school		Number of children
walk		14
taxi		1
bus		6
car		8

How many children are in the class altogether?