

# Maths addition and subtraction SATS questions

25

$73 - 19 =$



1 mark

24

$62 - 54 =$



1 mark

24

$62 - 54 =$



1 mark

22

$$100 - \boxed{\phantom{00}} = 52$$



1 mark

19

$$\boxed{\phantom{000}} = 19 - 5$$



1 mark

18

$23 + 37 =$



1 mark

16

$54 - 8 =$



1 mark

15

$39 - 20 =$



1 mark

14

$64 - 11 =$




1 mark

12

$7 + 84 =$



1 mark

11

$68 + 20 =$




1 mark

10

$$+ 8 = 12$$



1 mark

9

$22 + 22 = \boxed{\phantom{0000}}$


  
1 mark

8

$98 + 4 =$



1 mark

6

$5 + 32 =$



1 mark

5

$80 - 10 =$



1 mark

3

$18 - 6 =$



1 mark

2

$$5 + 10 + 5 =$$



1 mark

$2 + 5 =$

25

$74 - 47 =$



1 mark

23

$$98 - \boxed{\phantom{00}} = 28$$



1 mark

21

$17 + 48 =$




1 mark

20

$59 - 15 =$




1 mark

19

$67 + 33 =$




1 mark

18

$99 + 10 =$



1 mark

17

$54 - 20 =$



1 mark

16

$$63 - 4 =$$



1 mark

14

$54 + 22 =$




1 mark

13

$$\boxed{\phantom{00}} + 8 = 20$$



1 mark

11

$4 + 81 =$



1 mark

10

$100 - 10 =$



1 mark

8

$$3 + 30 + 3 =$$



1 mark

5

$88 - 4 =$



1 mark

4

$18 - 8 =$



1 mark

3

$10 + 20 =$



1 mark

2

$37 + 5 =$



1 mark

1

$2 + 7 =$



1 mark

$5 + 1 =$

25

$91 - 48 =$




1 mark

23

$$\square - 12 = 36$$




1 mark

21

$52 + 29 =$




1 mark

20

$92 - 60 =$



1 mark

19

$$85 - 21 =$$




1 mark

17

$$3 + \boxed{\phantom{000}} + 6 = 16$$



1 mark

13

$47 + 50 =$




1 mark

12

$97 + 5 =$



1 mark

11

$$20 + \boxed{\phantom{000}} = 70$$



1 mark

10

$84 + 12 =$



1 mark

9

$43 - 5 =$



1 mark

8

$90 - 80 =$



1 mark

6

$$20 + 30 + 50 =$$



1 mark

5

$$\boxed{\phantom{0000}} = 15 - 2$$



1 mark

4

$22 + 7 =$



1 mark

3

$7 + 8 =$



1 mark

2

$99 + 1 =$



1 mark

1

$6 - 4 =$



1 mark

$4 - 1 =$

23

$71 - 14 =$




1 mark

19

$$55 + 17 = \boxed{\phantom{0000}}$$




1 mark





16

$69 + 11 =$



1 mark

15

$$28 + \boxed{\phantom{000}} = 35$$



1 mark

13

$21 + 40 =$



1 mark

11

$$63 - 10 - 10 =$$



1 mark

10

$$10 + 40 + 20 = \boxed{\phantom{000}}$$



1 mark

9

$$56 - \boxed{\phantom{00}} = 51$$



1 mark

8

$$50 + \boxed{\phantom{00}} = 80$$



1 mark

5

$$4 + 5 + 6 = \boxed{\phantom{000}}$$



1 mark

3

$$10 - \boxed{\phantom{00}} = 2$$



1 mark

4

$52 + 7 =$



1 mark

2

$12 - 7 = \boxed{\phantom{00}}$



1 mark

1

$8 + 6 =$



1 mark

$3 + 1 = \boxed{\phantom{00}}$

32

Ben has **90p**.

He buys **2** tickets.

Each ticket costs **35p**.

How much money does Ben have **left**?



Show  
your  
working

A large, empty rectangular box with a thin black border, intended for showing the student's working. In the bottom right corner of this box, there is a smaller, empty rectangular box with a blue border, containing a small lowercase letter 'p'.

Ben has **63** beads.

He gives **37** beads away.

How many beads does Ben have **left**?

beads

29

There are **100g** of chocolate chips in the bag.

Sita uses **25g**.

Ben uses **35g**.



How many grams of chocolate chips are **left** in the bag?

Show  
your  
working

g

Put a **digit** into each empty box to make the calculation correct.

$$\begin{array}{|c|c|} \hline 1 & \square \\ \hline \end{array} + \begin{array}{|c|c|} \hline \square & 3 \\ \hline \end{array} = \begin{array}{|c|c|} \hline 2 & 9 \\ \hline \end{array}$$

Sam plays a maths game.

Each  is equal to **2** points.

$$\text{leaf} + \text{acorn} + \text{acorn} = 10 \text{ points}$$

How many points is **one**  equal to?

points

Sam has four number cards.

10	20	30	40
----	----	----	----

Use **three** of his cards to make these correct.

$$\boxed{27} + \boxed{\phantom{00}} = \boxed{67}$$

$$\boxed{54} - \boxed{\phantom{00}} = \boxed{34}$$

$$\boxed{\phantom{00}} + \boxed{88} = \boxed{98}$$

Write the next number sentence in the pattern.

$$1 + 2 + 3 = 6$$

$$2 + 3 + 4 = 9$$

$$3 + 4 + 5 = 12$$

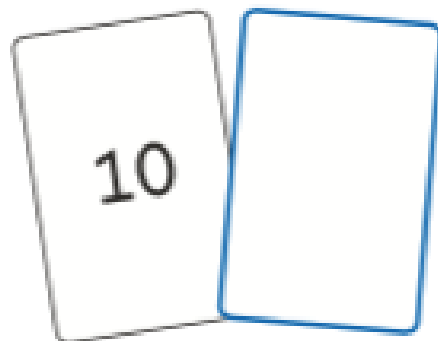
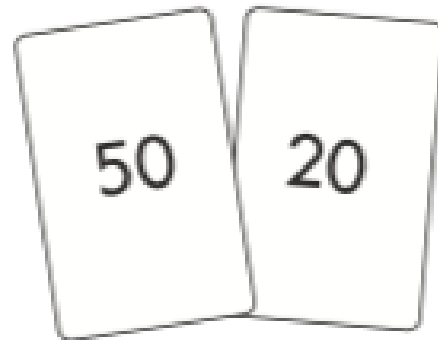
$$4 + 5 + 6 = 15$$

$$\square + \square + \square = \square$$

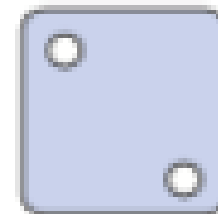
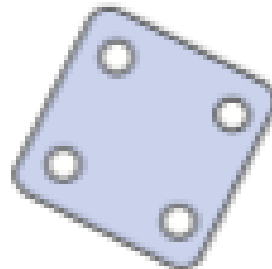
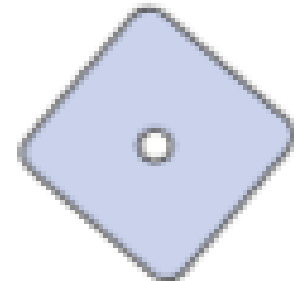
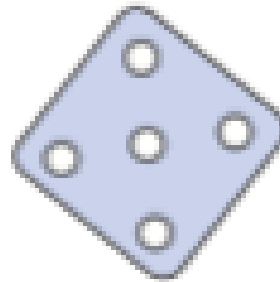
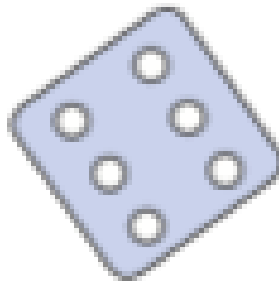
Each pair of cards has a **total of 70**

Write numbers to complete the pairs.

One is done for you.



Circle the **three** dice that add up to **13**



Here are two cards.



Choose a card to make each calculation correct.

One is done for you.

$$4 \quad \boxed{+} \quad 1 = 5$$

$$23 \quad \boxed{\phantom{+}} \quad 1 = 22$$

$$40 \quad \boxed{\phantom{+}} \quad 1 = 39$$

$$19 \quad \boxed{\phantom{+}} \quad 1 = 20$$

Write two numbers that are **greater than 20** to make this subtraction correct.

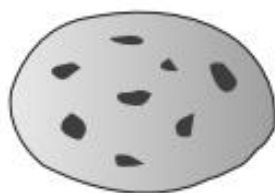
$$\square - \square = 2$$

Write the missing number in the box.

$$13 + 6 = 10 +$$

Write the **same** number in both boxes to make the sum correct.

$$\square + \square = 26$$



biscuits  
20p each

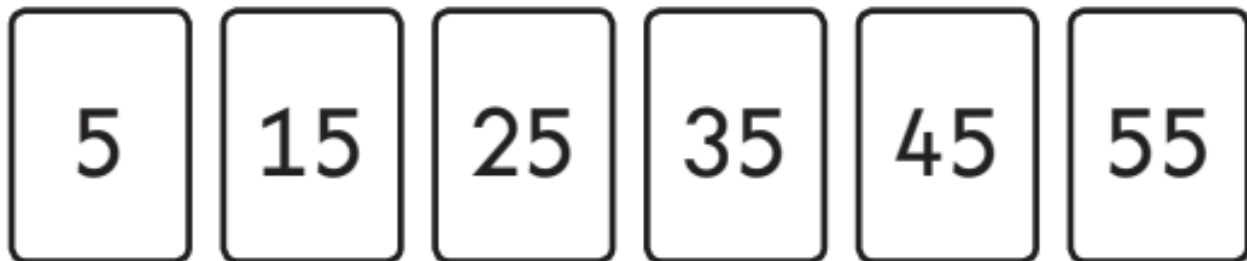
cakes  
25p each

Sam buys **3** biscuits and **1** cake.

How much does Sam spend **altogether**?

ow  
ur  
ing

Use four **different** number cards to complete the number sentences below.



$$\square + \square = 60$$

$$\square + \square = 60$$

Ajay's plant was **11** centimetres tall.

It grows **7** centimetres taller.

How tall is the plant now?

 cm

The strawberry weighs **24** grams.



The strawberry and tomato together weigh **69** grams.



What does the tomato weigh?

30

There are **76** cars in the car park.

**18** more cars go into the car park.

Then **35** cars go out.



How many cars are in the car park **now**?

Show  
your  
working

CARS

28

There are **55** cakes.

**20** boys and **19** girls each take a cake.

How many cakes are **left**?



Show  
your  
working

cakes

Complete these sums.

One is done for you.

$$\boxed{3} + \boxed{7} = \boxed{10}$$

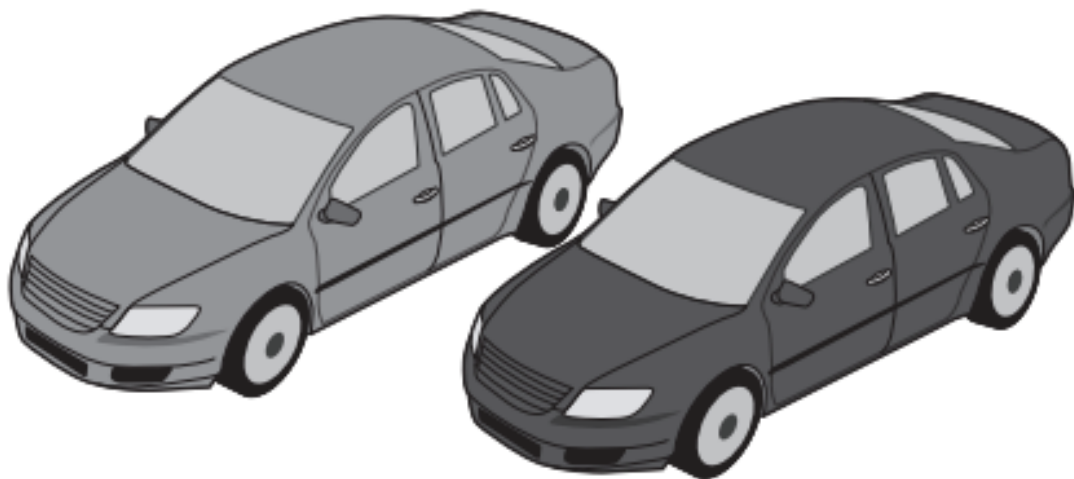
$$\boxed{33} + \boxed{\phantom{00}} = \boxed{40}$$

$$\boxed{\phantom{00}} + \boxed{7} = \boxed{80}$$

Write the missing number to make this number sentence correct.

$$9 + 7 - \square = 12$$

Ben and Sita count cars.



Ben counts **38** red cars.

Sita counts **23** blue cars.

How many cars do they count **altogether**?

cars

Write six **different** numbers to make these sums correct.

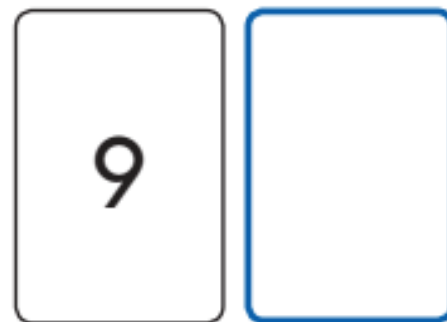
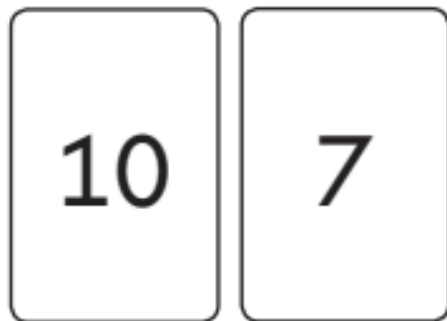
$$\square + \square = 27$$

$$\square + \square = 27$$

$$\square + \square = 27$$

Fill in the missing numbers to make each pair of cards **total 17**

One pair is done for you.



A game costs £25

Ben has £19



How much **more** money does Ben need to buy the game?

£

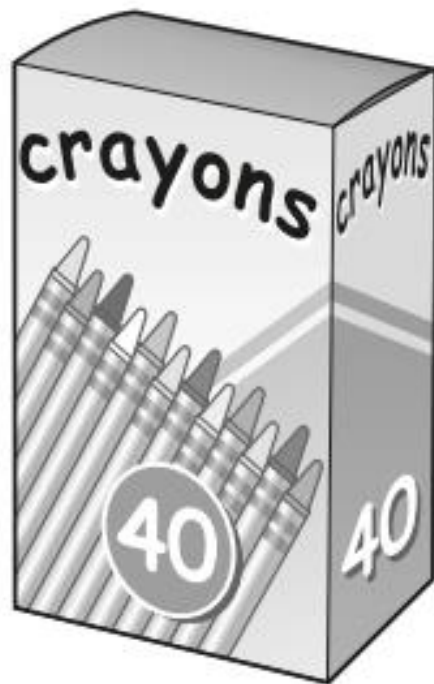
Ben has **75** cherries.

He eats **28** of them.



How many cherries does he have left?

cherries



There are **40** crayons in a box.

Sam takes **17** crayons.

Kemi takes **10** crayons.

How many crayons are left?

Match the sums that have the same answer.

One is done for you.

$20 + 8$

$30 + 28$

$50 + 8$

$70 + 18$

$80 + 8$

$10 + 18$

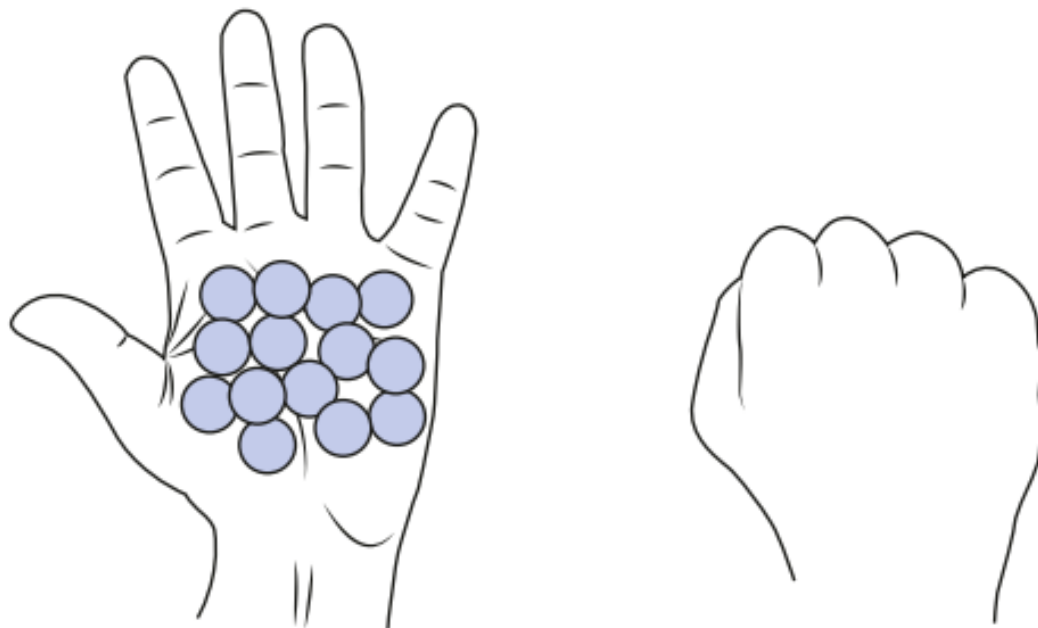
$90 + 8$

$50 + 48$



Amy has **21** counters altogether.

She has **14** counters in one hand.



How many counters does she have in the other hand?

counters

Write two numbers to make this calculation correct.

$$\square + \square = 19$$

Now write three numbers to make this calculation correct.

$$\square + \square + \square = 19$$

) There are **20** balloons.

**7** balloons fly away.



How many balloons are left?

balloons



**Abdul**

I have **9** shells.



**Amy**

I have **3 more**  
shells than Abdul.

How many shells does Amy have?

shells