

MULTIPLICATION PROBLEMS

KS1 – 2001 Paper

1.

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



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

15 How many apples does she buy?

apples

KS1 – 2002 Papers

2.

3 children need 6 counters each.



18 How many do they need altogether?

counters

3.

30 Write the missing number in the box.

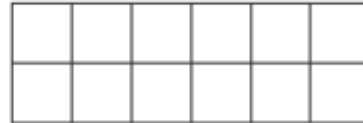
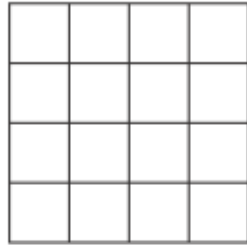
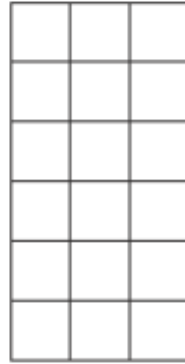
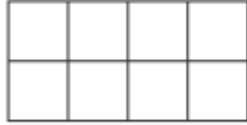
$$5 \times 4 = 10 \times \square$$

KS1 - 2003 Paper





4.

6 One marble fits in each space in the box.

Tick (✓) the box which can hold **18** marbles.







Desi makes cakes with these.

1	egg	
4	spoons of flour	
2	spoons of sugar	
3	spoons of milk	

Ella makes **double** the number of cakes.

Write the missing numbers.

2	eggs	
<input type="text"/>	spoons of flour	
<input type="text"/>	spoons of sugar	
<input type="text"/>	spoons of milk	

- 28 Ella's dad washes some cars.
He uses **12** buckets of water.
Each bucket has **5 litres** of water.



How many litres of water does he use **altogether**?

Show how you work it out in the box.

--

litres



7.

17



Sita worked out the correct answer to **16×5**

Her answer was **80**

Show how she could have worked out her answer.

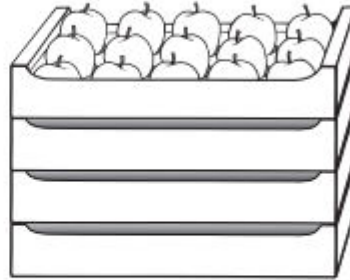
<div data-bbox="922 1478 1105 1583" data-label="Text"><p>80</p></div>



8.

25 There are **15** apples in a tray.

Ling has **4** trays of apples.



How many apples does Ling have altogether?

Show how you work it out in the box.

apples

9.

20

Write the answer.

$$24 \times 4 =$$

KS1 – 2007 Paper 2

10.

17

Jack is making cards.



One sheet of paper makes **15** cards.

Jack uses **5** sheets of paper.

How many cards does he make?

cards

11.

19

Jack worked out the correct answer to $50 \times 4 \times 2$

His answer was **400**



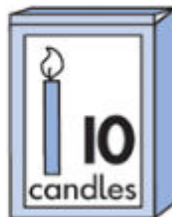
Show how he could have worked out his answer.

400

KS1 – 2009 Paper 1

12.

20



There are **10** candles in a packet.

Abi needs **50** candles.

How many **packets** does Abi need altogether?

packets

13.

12 Tara does not know how to work out the answer to this

$$16 \times 5 =$$

Show Tara how to work out the correct answer in the box.

14.

- 14** Abdul has some toy cars.
He gives half of them to Ben.
He has four toy cars left.
How many toy cars did Abdul start with?



toy cars

1 mark

15.

18

$5 \times 12 =$



1 mark

KS1 – 2017 Paper – Reasoning

16.

21

Ajay, Sam and Kemi have 4 conkers each.

How many conkers do they have **altogether**?



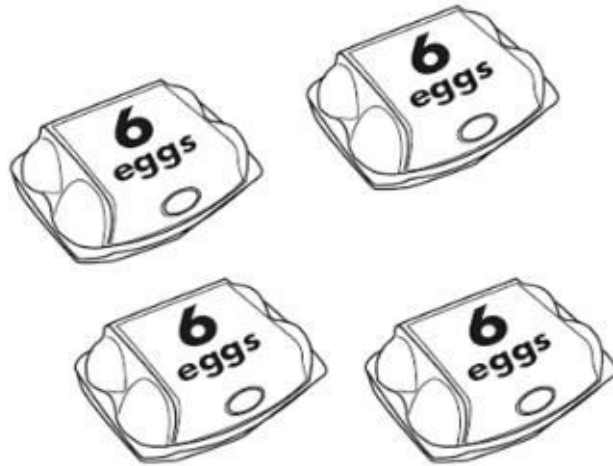
conkers



1 mark

17.

27 Ben has 4 boxes of eggs.



Write a number sentence using \times and $=$ to show that Ben has **24** eggs altogether.



1 mark

KS1 – 2018 Paper – Arithmetic

18.

6

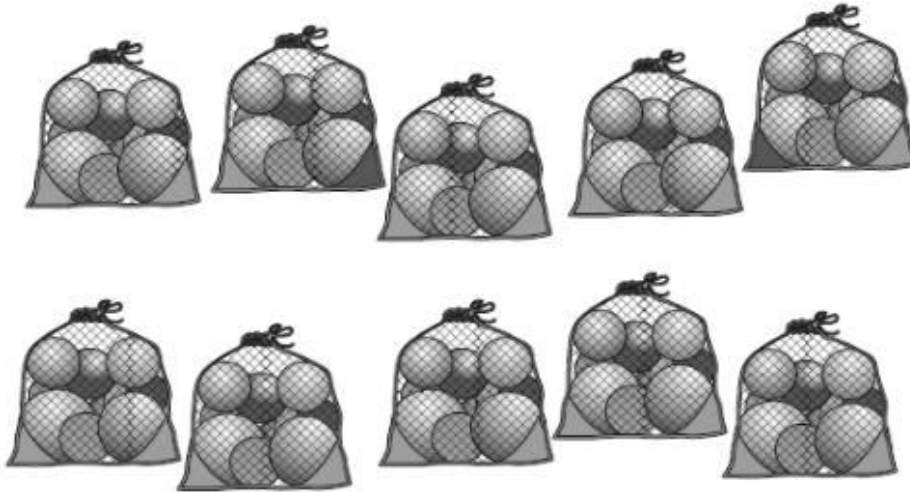
$$3 \times 10 =$$



1 mark

19.

10 Sita puts **10** balls in each bag.



How many balls are in the bags **altogether**?

 balls

1 mark

20.



A classroom has **6** tables.

Each table has **5** children sitting at it.

Complete the number sentence to show how many children there are **altogether**.

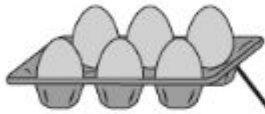
$$\square \times \square = \square \text{ children}$$



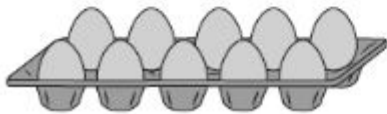
1 mark

9 Match each egg box to the correct multiplication.

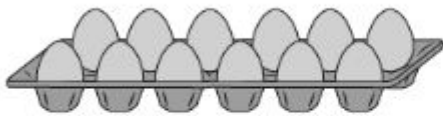
One is done for you.



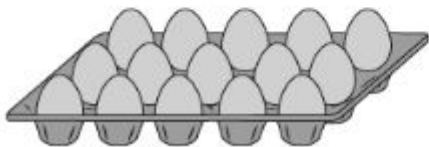
$$6 \times 2$$



$$5 \times 3$$



$$3 \times 2$$



$$5 \times 2$$

1 mark

23

Ben has **five** marbles.



Kemi has **seven times** that number.

How many marbles does Kemi have?

marbles



1 mark

KS1 – 2022 Paper – Reasoning

23.

22



A wall has **5** bricks in each row.

How many bricks are there in **6** rows?

bricks



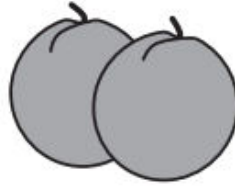
1 mark

24.

24 8 children are eating plums.

Each child eats **2** plums.

How many plums do they eat **altogether**?



plums

1 mark