

Multiplication and Division

Ready-to-Progress Assessment

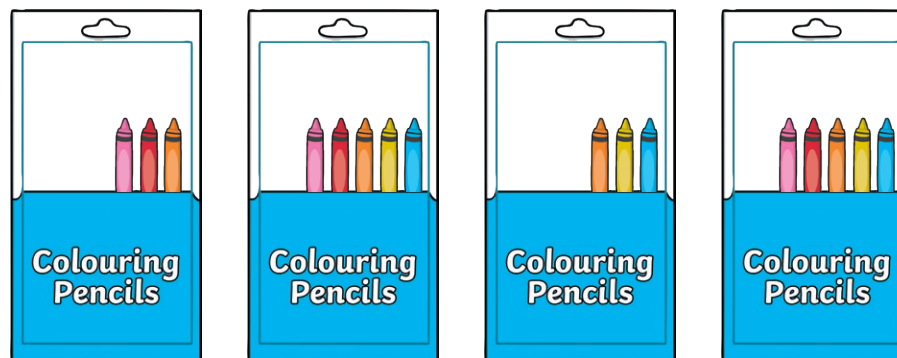
Name: _____ Date: _____

1. Tick the equal groups.



1 mark

2. Draw extra objects to make the groups equal.



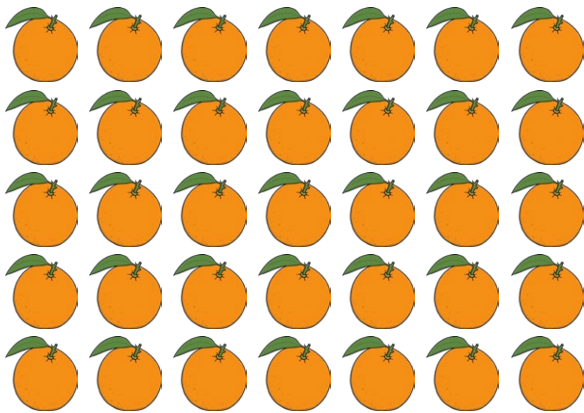
1 mark

3. Draw a picture to match the description.
There are 3 equal groups of balls.
There are 2 balls in each group.

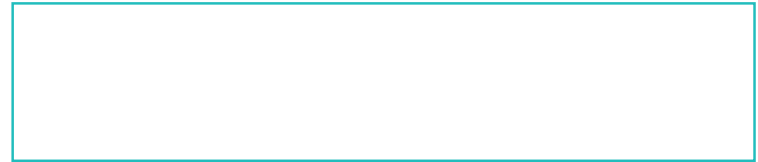


1 mark

4. Write a repeated addition number statement to match each array.



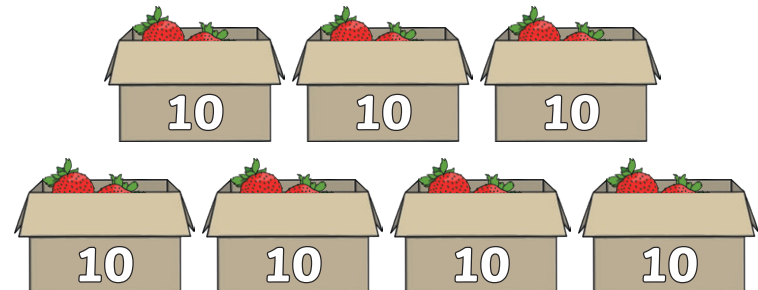
+ + + +



2 marks

5. Write a multiplication equation to match the image.

× =



1 mark

6. Match each calculation to the picture it represents.

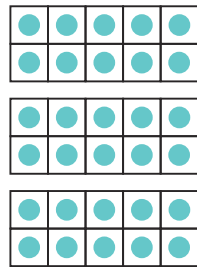
$$10 + 10 + 10 =$$



$$2 \times 5 =$$



$$4 \times 10 =$$



$$5 + 5 + 5 + 5 =$$



1 mark

7. Write a multiplication calculation to match each repeated addition.

$$10 + 10 = \square \times \square$$

$$2 + 2 + 2 + 2 + 2 = \square \times \square$$

$$5 + 5 + 5 + 5 + 5 + 5 = \square \times \square$$

2 marks

8. Complete the equations to match the number stories.

9 children are given an equal number of strawberries. If there are 45 strawberries, how many will each child get?

$$\square \times \square = \square$$



80 children are going on a school trip. If 10 children can travel in each minibus, how many minibuses will be needed?

$$\square \times \square = \square$$

2 marks

9. Write a number story to match this calculation.

$$5 \times 6 = 30$$

1 mark

10. How many tens are in 60?

How many fives are in 60?

How many twos are in 20?

2 marks

11. Fill in the missing numbers in these equations to match the image.

$$\square \times 4 = 20$$

$$\square \times \square = \square$$

$$20 \div 4 = \square$$

$$\square \div \square = \square$$

2 marks



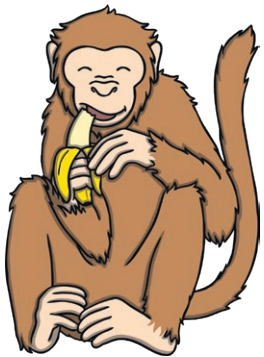
12. I need 40 cakes for my party. There are 5 cakes in each bag. How many bags do I need to buy?

1 mark

13. I have 20 bananas. I give each monkey the same number of bananas and feed 10 monkeys. How many bananas does each monkey get?

Write a calculation to match this.

2 marks



14. Complete the equations.

$$10 \div 5 = \square$$

$$\square \times 7 = 35$$

$$16 \div 2 = \square$$

2 marks

15. Look at the pictogram. How many goals did Ned score?

 = 2 goals

Ned



Harry



Hattie

1 mark

Hattie scored 6 goals. Fill in the pictogram to show this.

Total
22 marks