

Maths Assessment Year 2: Multiplication and Division

- 1. Recall and use multiplication and division facts for the 2, 5 and 10 multiplication tables, including recognising odd and even numbers.
- 2. Calculate mathematical statements for multiplication and division within the multiplication tables and write them using the multiplication (x), division (÷) and equals (=) signs.
- 3. Show that multiplication of two numbers can be done in any order (commutative) and division of one number by another cannot.
- 4. Solve problems involving multiplication and division, using materials, arrays, repeated addition, mental methods, and multiplication and division facts, including problems in contexts.



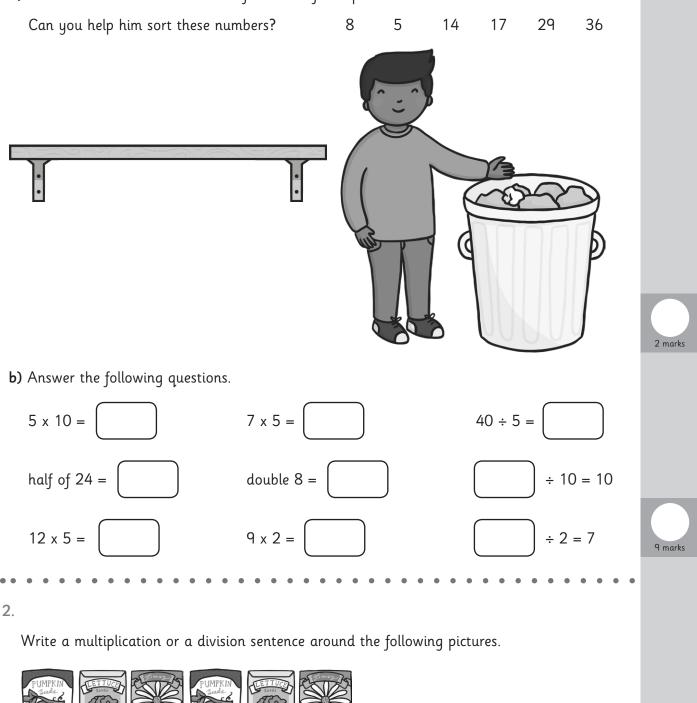


1 mark

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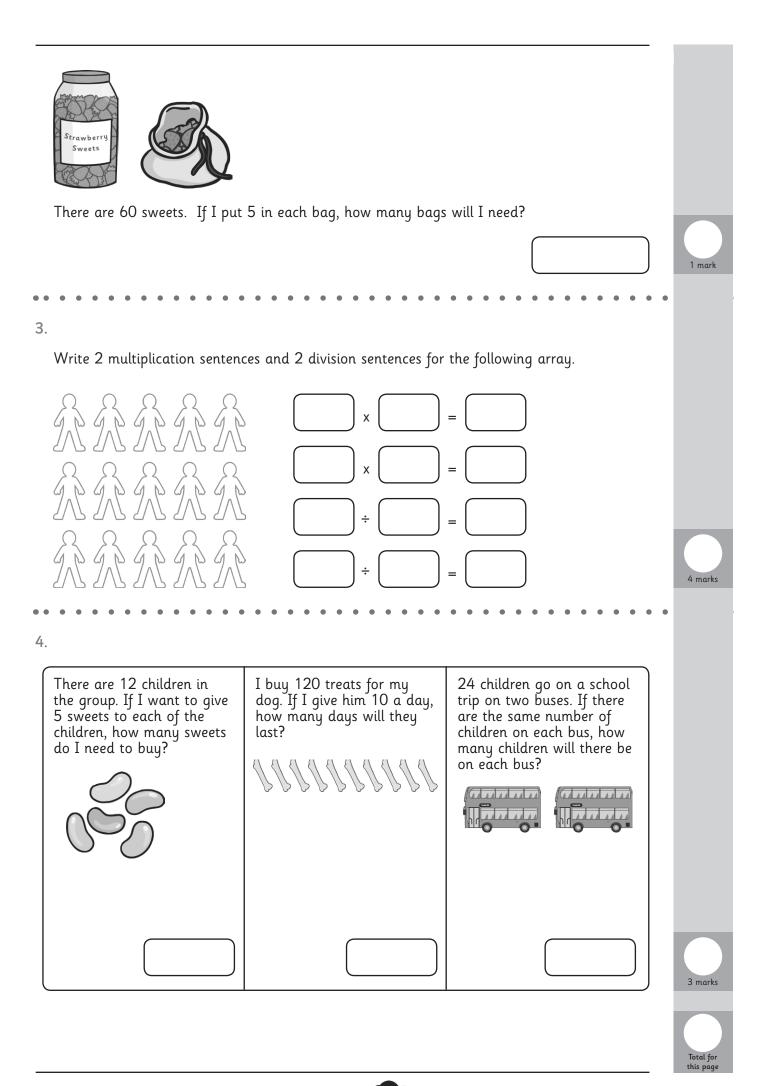
1.

a) Oliver Odd collects odd numbers for his shelf and puts even numbers in the bin.



Each packet contains 10 seeds. How many seeds are there altogether?





Answer Sheet: Maths Assessment Year 2: Multiplication and



Division

question	answer	marks	notes
1. Recall and use multiplication and division facts for the 2, 5 and 10 multiplication tables, including recognising odd and even numbers.			
а	5, 17, and 29 on the shelf and 8, 14, and 36 in the bin	2	2 marks for all correct and 1 mark if there is 1 mistake
b	$5 \times 10 = 50$ $7 \times 5 = 35$ $40 \div 5 = 8$ half of 24 = 12 double 8 =16 $100 \div 10 = 10$ $12 \times 5 = 60$ $9 \times 2 = 18$ $14 \div 2 = 7$	9	
2. Calculate mathematical statements for multiplication and division within the multiplication tables and write them using the multiplication (*, division (*) and equals (=) signs.			
	seeds: 6 x 10 = 60 or 10 x 6 = 60 sweets: 60 ÷ 5 = 12	2	2 marks. One for each correct number sentence
3. Show that multiplication of two numbers can be done in any order (commutative) and division of one number by another cannot.			
	$5 \times 3 = 15$ $3 \times 5 = 15$ $15 \div 3 = 5$ $15 \div 5 = 3$	4	One for each different, correct sentence
4. Solve problems involving multiplication and division, using materials, arrays, repeated addition, mental methods, and multiplication and division facts, including problems in contexts.			
	Sweets: 60 Treats: 12 Buses: 12	3	3 marks one for each correct problem
		Total 20	

