

Grade 3 operations test

NAME	DATE	SCORE / 12
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Answer each question. Show your work.

1 There are 9 bags. Every bag is empty. How many marbles are in the bags altogether?	2 $8 \times 14 = 80 + \square$
3 $7 \times 2 = ?$	4 $500 - 185 = ?$
5 $249 + 246 = ?$	6 Write 4×7 as a repeated addition.
7 Write the quotient and remainder: $43 \div 4$	8 What number goes in the box? $59 + 34 = 60 + \square$
9 Which multiplication has the same product as 4×6? ☐ 4×4 ☐ 5×6 ☐ 6×6 ☐ 6×4	10 Find $28 \div 4$ using $4 \times \square = 28$. ☐ 24 ☐ 4 ☐ 7 ☐ 8
11 Maya has 30 cookies and puts 10 cookies in each bag. What number goes in the box? $30 \div 10 = \square$	12 The array below has 2 rows, with the same number of dots in each row. How many dots are in the array?

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1	0	2	32	3	14
4	315	5	495	6	$7 + 7 + 7 + 7$
7	10 r3	8	33	9	6×4
10	7	11	3	12	16