Addition, multiplication, and division

Write the missing number in the box.

7 + ? = 7 | 3 x ? = 3

7 + 0 = 7 | 3 x 1 = 3

Write the missing number in the box.

4 + ___ = 4	12 x ___ = 12	___ x 9 = 9	6 + ___ = 6
3 + ___ = 15	17 + ___ = 25	___ + 8 = 19	___ + 17 = 26
4 + ___ = 9	12 + ___ = 17	35 ÷ ___ = 5	25 + ___ = 40
___ + 60 = 25	14 + ___ = 20	___ + 32 = 53	___ + 9 = 58
5 x ___ = 30	12 ÷ ___ = 3	50 ÷ ___ = 5	8 x ___ = 48
___ x 6 = 54	100 ÷ ___ = 5	63 x ___ = 630	___ ÷ 9 = 4

Rewrite each equation, and fill in the missing number.

3 x (6 x 4) = (3 x 3) x 4

(7 x 9) x 3 = 7 x (7 x 3)

(2 x 5) x 9 = 2 x (5 x 9)

8 x (8 x 7) = (8 x 8) x 7

5 x (30 ÷ 3) = (5 x 10) + (5 x 3)

(8 + 6) x 7 = (8 x 7) + (6 x 7)

(3 + 2) x 2 = (3 x 2) + (2 x 2)

9 x (5 + 12) = (9 x 5) + (9 x 12)

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