

# Addition, multiplication, and division



Write the missing number in the box.

$7 + 7 = 7$

$3 \times 7 = 3$

$7 + \boxed{0} = 7$

$3 \times \boxed{1} = 3$

Write the missing number in the box.

$4 + \boxed{\phantom{00}} = 4$

$12 \times \boxed{\phantom{00}} = 12$

$\boxed{\phantom{00}} \times 9 = 9$

$6 + \boxed{\phantom{00}} = 6$

$3 + \boxed{\phantom{00}} = 15$

$17 + \boxed{\phantom{00}} = 25$

$\boxed{\phantom{00}} + 8 = 19$

$\boxed{\phantom{00}} + 17 = 26$

$4 + \boxed{\phantom{00}} = 9$

$12 + \boxed{\phantom{00}} = 12$

$55 + \boxed{\phantom{00}} = 5$

$25 + \boxed{\phantom{00}} = 40$

$\boxed{\phantom{00}} + 60 = 25$

$14 + \boxed{\phantom{00}} = 20$

$\boxed{\phantom{00}} + 12 = 51$

$\boxed{\phantom{00}} + 9 = 58$

$5 \times \boxed{\phantom{00}} = 30$

$12 + \boxed{\phantom{00}} = 3$

$50 + \boxed{\phantom{00}} = 5$

$8 \times \boxed{\phantom{00}} = 48$

$\boxed{\phantom{00}} \times 6 = 54$

$100 + \boxed{\phantom{00}} = 5$

$63 \times \boxed{\phantom{00}} = 630$

$\boxed{\phantom{00}} - 9 = 4$

Rewrite each equation, and fill in the missing number.

$3 \times (6 \times 4) = (3 \times 7) \times 4$

$(7 \times 9) \times 3 = 7 \times (7 \times 3)$



$(2 \times 5) \times 9 = 7 \times (5 \times 9)$

$8 \times (8 \times 7) = (8 \times 8) \times 7$



$5 \times (30 + 3) = 15 \times 10 + 17 \times 3$

$48 + 60 \times 7 = (8 \times 7) + 66 \times 7$



$(5 + 7) \times 2 = (7 \times 2) + (7 \times 2)$

$9 \times (5 + 12) = (7 \times 5) + (7 \times 12)$