

分配法則 5

◆次の□にあう数を書きましょう。

$$(1) (11 + 9) \times 3 = 11 \times \square + 9 \times 3 = \square$$

$$(2) (11 - 9) \times 8 = 11 \times 8 - 9 \times \square = \square$$

$$(3) 23 \times 4 + 7 \times 4 = (\square + 7) \times \square = \square$$

$$(4) 91 \times 2 + 9 \times 2 = (91 + \square) \times \square = \square$$

$$(5) 81 \times 12 - 19 \times 12 = (81 - \square) \times 12 = \square$$

$$(6) 94 \times 2 - 4 \times 2 = (\square - 4) \times 2 = \square$$

◆くふうして次の計算をしましょう

$$(1) (100 + 3) \times 3$$

$$(2) (100 - 6) \times 8$$

$$(3) 21 \times 2 + 79 \times 2$$

$$(6) 91 \times 2 - 41 \times 2$$

答え

◆次の□にあう数を書きましょう。

$$(1) (11 + 9) \times 3 = 11 \times \boxed{3} + 9 \times 3 = \boxed{60}$$

$$(2) (11 - 9) \times 8 = 11 \times 8 - 9 \times \boxed{8} = \boxed{16}$$

$$(3) 23 \times 4 + 7 \times 4 = (\boxed{23} + 7) \times \boxed{4} = \boxed{120}$$

$$(4) 91 \times 2 + 9 \times 2 = (91 + \boxed{9}) \times \boxed{2} = \boxed{200}$$

$$(5) 81 \times 12 - 19 \times 12 = (81 - \boxed{19}) \times \boxed{12} = \boxed{744}$$

$$(6) 94 \times 2 - 4 \times 2 = (\boxed{94} - 4) \times \boxed{2} = \boxed{180}$$

◆くふうして次の計算をしましょう

$$(1) (100 + 3) \times 3 \\ = 100 \times 3 + 3 \times 3 \\ = 309$$

$$(2) (100 - 6) \times 8 \\ = 100 \times 8 - 6 \times 8 \\ = 752$$

$$(3) 21 \times 2 + 79 \times 2 \\ = (21 + 79) \times 2 \\ = 200$$

$$(6) 91 \times 2 - 41 \times 2 \\ = (91 - 41) \times 2 \\ = 100$$