

## 分配法則 3

◆次の□にあう数を書きましょう。

$$(1) (12 + 8) \times 4 = 12 \times \square + 8 \times 4 = \square$$

$$(2) (13 - 7) \times 2 = 13 \times 2 - 7 \times \square = \square$$

$$(3) 22 \times 3 + 8 \times 3 = (\square + 8) \times \square = \square$$

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

$$(5) 83 \times 10 - 17 \times 10 = (83 - \square) \times 10 = \square$$

$$(6) 93 \times 3 - 3 \times 3 = (\square - 3) \times 3 = \square$$

◆くふうして次の計算をしましょう

$$(1) (100 + 2) \times 3$$

$$(2) (100 - 8) \times 9$$

$$(3) 22 \times 2 + 78 \times 2$$

$$(6) 91 \times 3 - 41 \times 3$$

## 答え

◆次の□にあう数を書きましょう。

$$(1) (12 + 8) \times 4 = 12 \times \boxed{4} + 8 \times 4 = \boxed{80}$$

$$(2) (13 - 7) \times 2 = 13 \times 2 - 7 \times \boxed{2} = \boxed{12}$$

$$(3) 22 \times 3 + 8 \times 3 = (\boxed{22} + 8) \times \boxed{3} = \boxed{90}$$

$$(4) 94 \times 2 + 6 \times 2 = (94 + \boxed{6}) \times \boxed{2} = \boxed{200}$$

$$(5) 83 \times 10 - 17 \times 10 = (83 - \boxed{17}) \times \boxed{10} = \boxed{660}$$

$$(6) 93 \times 3 - 3 \times 3 = (\boxed{93} - 3) \times \boxed{3} = \boxed{270}$$

◆くふうして次の計算をしましょう

$$(1) (100 + 2) \times 3 \\ = 100 \times 3 + 2 \times 3 \\ = 306$$

$$(2) (100 - 8) \times 9 \\ = 100 \times 9 - 8 \times 9 \\ = 828$$

$$(3) 22 \times 2 + 78 \times 2 \\ = (22 + 78) \times 2 \\ = 200$$

$$(6) 91 \times 3 - 41 \times 3 \\ = (91 - 41) \times 3 \\ = 150$$