

■ 次のたし算やかけ算を、くふうして計算しましょう。

①  $73+76+27 =$

⑨  $21+88+12 =$

②  $102\times 44 =$

⑩  $56+63+44 =$

③  $84\times 25 =$

⑪  $36\times 25 =$

④  $85+76+15 =$

⑫  $33\times 97 =$

⑤  $11\times 97 =$

⑬  $68\times 99 =$

⑥  $25\times 32 =$

⑭  $32+74+68 =$

⑦  $25\times 88 =$

⑮  $16\times 25 =$

⑧  $102\times 22 =$

⑯  $101\times 57 =$

■ 次のたし算やかけ算を、くふうして計算しましょう。

$$\textcircled{1} \quad 73+76+27 = \boxed{176}$$

$$(73+27)+76 = 100+76$$

$$\textcircled{2} \quad 102 \times 44 = \boxed{4488}$$

$$(100+2) \times 44 = 100 \times 44 + 2 \times 44 = 4400 + 88$$

$$\textcircled{3} \quad 84 \times 25 = \boxed{2100}$$

$$(4 \times 21) \times 25 = (4 \times 25) \times 21 = 100 \times 21$$

$$\textcircled{4} \quad 85+76+15 = \boxed{176}$$

$$(85+15)+76 = 100+76$$

$$\textcircled{5} \quad 11 \times 97 = \boxed{1067}$$

$$11 \times (100-3) = 100 \times 11 - 3 \times 11 = 1100 - 33$$

$$\textcircled{6} \quad 25 \times 32 = \boxed{800}$$

$$25 \times (4 \times 8) = (25 \times 4) \times 8 = 100 \times 8$$

$$\textcircled{7} \quad 25 \times 88 = \boxed{2200}$$

$$25 \times (4 \times 22) = (25 \times 4) \times 22 = 100 \times 22$$

$$\textcircled{8} \quad 102 \times 22 = \boxed{2244}$$

$$(100+2) \times 22 = 100 \times 22 + 2 \times 22 = 2200 + 44$$

$$\textcircled{9} \quad 21+88+12 = \boxed{121}$$

$$21+(88+12) = 21+100$$

$$\textcircled{10} \quad 56+63+44 = \boxed{163}$$

$$(56+44)+63 = 100+63$$

$$\textcircled{11} \quad 36 \times 25 = \boxed{900}$$

$$(4 \times 9) \times 25 = (4 \times 25) \times 9 = 100 \times 9$$

$$\textcircled{12} \quad 33 \times 97 = \boxed{3201}$$

$$33 \times (100-3) = 100 \times 33 - 3 \times 33 = 3300 - 99$$

$$\textcircled{13} \quad 68 \times 99 = \boxed{6732}$$

$$68 \times (100-1) = 100 \times 68 - 1 \times 68 = 6800 - 68$$

$$\textcircled{14} \quad 32+74+68 = \boxed{174}$$

$$(32+68)+74 = 100+74$$

$$\textcircled{15} \quad 16 \times 25 = \boxed{400}$$

$$(4 \times 4) \times 25 = (4 \times 25) \times 4 = 100 \times 4$$

$$\textcircled{16} \quad 101 \times 57 = \boxed{5757}$$

$$(100+1) \times 57 = 100 \times 57 + 1 \times 57 = 5700 + 57$$