

■ 次の計算をくふうして、暗算でときましょう。

①  $3 \times 8 \times 3 =$

⑫  $24 \times 2 \div 3 =$

②  $2 \times 7 \times 2 =$

⑬  $8 \times 2 \times 3 =$

③  $7 \times 2 \times 2 =$

⑭  $28 \div 4 \times 7 =$

④  $14 \times 9 \div 7 =$

⑮  $3 \times 6 \times 3 =$

⑤  $35 \times 2 \div 5 =$

⑯  $5 \times 27 \div 9 =$

⑥  $2 \times 56 \div 8 =$

⑰  $5 \times 2 \times 6 =$

⑦  $54 \div 9 \times 2 =$

⑱  $3 \times 3 \times 7 =$

⑧  $72 \div 8 \times 9 =$

⑲  $3 \times 8 \times 3 =$

⑨  $6 \times 4 \times 2 =$

⑳  $24 \times 3 \div 4 =$

⑩  $18 \times 7 \div 3 =$

㉑  $64 \div 8 \times 6 =$

⑪  $2 \times 9 \times 3 =$

㉒  $4 \times 9 \times 2 =$

■ 次の計算をくふうして、暗算でときましょう。

$$\textcircled{1} \quad 3 \times 8 \times 3 = \boxed{72}$$

$$(3 \times 3) \times 8 = 9 \times 8$$

$$\textcircled{2} \quad 2 \times 7 \times 2 = \boxed{28}$$

$$(2 \times 2) \times 7 = 4 \times 7$$

$$\textcircled{3} \quad 7 \times 2 \times 2 = \boxed{28}$$

$$7 \times (2 \times 2) = 7 \times 4$$

$$\textcircled{4} \quad 14 \times 9 \div 7 = \boxed{18}$$

$$(14 \div 7) \times 9 = 2 \times 9$$

$$\textcircled{5} \quad 35 \times 2 \div 5 = \boxed{14}$$

$$(35 \div 5) \times 2 = 7 \times 2$$

$$\textcircled{6} \quad 2 \times 56 \div 8 = \boxed{14}$$

$$2 \times (56 \div 8) = 2 \times 7$$

$$\textcircled{7} \quad 54 \div 9 \times 2 = \boxed{12}$$

$$(54 \div 9) \times 2 = 6 \times 2$$

$$\textcircled{8} \quad 72 \div 8 \times 9 = \boxed{81}$$

$$(72 \div 8) \times 9 = 9 \times 9$$

$$\textcircled{9} \quad 6 \times 4 \times 2 = \boxed{48}$$

$$6 \times (4 \times 2) = 6 \times 8$$

$$\textcircled{10} \quad 18 \times 7 \div 3 = \boxed{42}$$

$$(18 \div 3) \times 7 = 6 \times 7$$

$$\textcircled{11} \quad 2 \times 9 \times 3 = \boxed{54}$$

$$(2 \times 3) \times 9 = 6 \times 9$$

$$\textcircled{12} \quad 24 \times 2 \div 3 = \boxed{16}$$

$$(24 \div 3) \times 2 = 8 \times 2$$

$$\textcircled{13} \quad 8 \times 2 \times 3 = \boxed{48}$$

$$8 \times (2 \times 3) = 8 \times 6$$

$$\textcircled{14} \quad 28 \div 4 \times 7 = \boxed{49}$$

$$(28 \div 4) \times 7 = 7 \times 7$$

$$\textcircled{15} \quad 3 \times 6 \times 3 = \boxed{54}$$

$$(3 \times 3) \times 6 = 9 \times 6$$

$$\textcircled{16} \quad 5 \times 27 \div 9 = \boxed{15}$$

$$5 \times (27 \div 9) = 5 \times 3$$

$$\textcircled{17} \quad 5 \times 2 \times 6 = \boxed{60}$$

$$(5 \times 2) \times 6 = 10 \times 6$$

$$\textcircled{18} \quad 3 \times 3 \times 7 = \boxed{63}$$

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

$$\textcircled{19} \quad 3 \times 8 \times 3 = \boxed{72}$$

$$(3 \times 3) \times 8 = 9 \times 8$$

$$\textcircled{20} \quad 24 \times 3 \div 4 = \boxed{18}$$

$$(24 \div 4) \times 3 = 6 \times 3$$

$$\textcircled{21} \quad 64 \div 8 \times 6 = \boxed{48}$$

$$(64 \div 8) \times 6 = 8 \times 6$$

$$\textcircled{22} \quad 4 \times 9 \times 2 = \boxed{72}$$

$$(4 \times 2) \times 9 = 8 \times 9$$