

■ 次の計算をくふうして、暗算でときましょう。

①  $3 \times 9 \times 3 =$

⑫  $2 \times 54 \div 6 =$

②  $5 \times 15 \div 3 =$

⑬  $63 \div 7 \times 8 =$

③  $5 \times 32 \div 8 =$

⑭  $3 \times 2 \times 6 =$

④  $25 \times 7 \div 5 =$

⑮  $72 \times 8 \div 9 =$

⑤  $12 \times 4 \div 6 =$

⑯  $2 \times 2 \times 7 =$

⑥  $7 \times 3 \times 2 =$

⑰  $7 \times 2 \times 5 =$

⑦  $2 \times 9 \times 4 =$

⑱  $54 \times 8 \div 9 =$

⑧  $3 \times 6 \times 3 =$

⑲  $8 \times 2 \times 2 =$

⑨  $3 \times 7 \times 3 =$

⑳  $32 \times 9 \div 4 =$

⑩  $2 \times 8 \times 3 =$

㉑  $14 \div 2 \times 7 =$

⑪  $48 \div 8 \times 5 =$

㉒  $35 \div 5 \times 8 =$

■ 次の計算をくふうして、暗算でときましょう。

$$\textcircled{1} \quad 3 \times 9 \times 3 = \boxed{81}$$

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

$$\textcircled{2} \quad 5 \times 15 \div 3 = \boxed{25}$$

$$5 \times (15 \div 3) = 5 \times 5$$

$$\textcircled{3} \quad 5 \times 32 \div 8 = \boxed{20}$$

$$5 \times (32 \div 8) = 5 \times 4$$

$$\textcircled{4} \quad 25 \times 7 \div 5 = \boxed{35}$$

$$(25 \div 5) \times 7 = 5 \times 7$$

$$\textcircled{5} \quad 12 \times 4 \div 6 = \boxed{8}$$

$$(12 \div 6) \times 4 = 2 \times 4$$

$$\textcircled{6} \quad 7 \times 3 \times 2 = \boxed{42}$$

$$7 \times (3 \times 2) = 7 \times 6$$

$$\textcircled{7} \quad 2 \times 9 \times 4 = \boxed{72}$$

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

$$\textcircled{8} \quad 3 \times 6 \times 3 = \boxed{54}$$

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

$$\textcircled{9} \quad 3 \times 7 \times 3 = \boxed{63}$$

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

$$\textcircled{10} \quad 2 \times 8 \times 3 = \boxed{48}$$

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

$$\textcircled{11} \quad 48 \div 8 \times 5 = \boxed{30}$$

$$(48 \div 8) \times 5 = 6 \times 5$$

$$\textcircled{12} \quad 2 \times 54 \div 6 = \boxed{18}$$

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

$$\textcircled{13} \quad 63 \div 7 \times 8 = \boxed{72}$$

$$(63 \div 7) \times 8 = 9 \times 8$$

$$\textcircled{14} \quad 3 \times 2 \times 6 = \boxed{36}$$

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

$$\textcircled{15} \quad 72 \times 8 \div 9 = \boxed{64}$$

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

$$\textcircled{16} \quad 2 \times 2 \times 7 = \boxed{28}$$

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

$$\textcircled{17} \quad 7 \times 2 \times 5 = \boxed{70}$$

$$7 \times (2 \times 5) = 7 \times 10$$

$$\textcircled{18} \quad 54 \times 8 \div 9 = \boxed{48}$$

$$(54 \div 9) \times 8 = 6 \times 8$$

$$\textcircled{19} \quad 8 \times 2 \times 2 = \boxed{32}$$

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

$$\textcircled{20} \quad 32 \times 9 \div 4 = \boxed{72}$$

$$(32 \div 4) \times 9 = 8 \times 9$$

$$\textcircled{21} \quad 14 \div 2 \times 7 = \boxed{49}$$

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

$$\textcircled{22} \quad 35 \div 5 \times 8 = \boxed{56}$$

$$(35 \div 5) \times 8 = 7 \times 8$$