

素因数分解

____年 ____組 名前

/20

■ 次の整数を素因数分解したとき、 にあてはまる数を答えなさい。

$$\textcircled{1} 16 = \square \square$$

$$\textcircled{2} 28 = 2 \square \times \square$$

$$\textcircled{3} 32 = \square \square$$

$$\textcircled{4} 92 = 2 \square \times \square$$

$$\textcircled{5} 112 = 2 \square \times \square$$

$$\textcircled{6} 224 = 2 \square \times \square$$

$$\textcircled{7} 250 = 2 \times 5 \square$$

$$\textcircled{8} 304 = 2 \square \times \square$$

$$\textcircled{9} 336 = 2 \square \times 3 \times \square$$

$$\textcircled{10} 405 = 3 \square \times \square$$

$$\textcircled{11} 441 = 3 \square \times 7 \square$$

$$\textcircled{12} 544 = 2 \square \times \square$$

$$\textcircled{13} 576 = 2 \square \times 3 \square$$

$$\textcircled{14} 608 = 2 \square \times \square$$

$$\textcircled{15} 680 = 2 \square \times 5 \times \square$$

$$\textcircled{16} 735 = 3 \times 5 \times 7 \square$$

$$\textcircled{17} 775 = 5 \square \times \square$$

$$\textcircled{18} 800 = 2 \square \times 5 \square$$

$$\textcircled{19} 882 = 2 \times 3 \square \times 7 \square$$

$$\textcircled{20} 952 = 2 \square \times 7 \times \square$$

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■ 次の整数を素因数分解したとき、 にあてはまる数を答えなさい。

$$\textcircled{1} 16 = 2^{\boxed{4}}$$

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

$$\textcircled{3} 32 = 2^{\boxed{5}}$$

$$\textcircled{4} 92 = 2^{\boxed{2}} \times \boxed{23}$$

$$\textcircled{5} 112 = 2^{\boxed{4}} \times \boxed{7}$$

$$\textcircled{6} 224 = 2^{\boxed{5}} \times \boxed{7}$$

$$\textcircled{7} 250 = 2 \times 5^{\boxed{3}}$$

$$\textcircled{8} 304 = 2^{\boxed{4}} \times \boxed{19}$$

$$\textcircled{9} 336 = 2^{\boxed{4}} \times 3 \times \boxed{7}$$

$$\textcircled{10} 405 = 3^{\boxed{4}} \times \boxed{5}$$

$$\textcircled{11} 441 = 3^{\boxed{2}} \times 7^{\boxed{2}}$$

$$\textcircled{12} 544 = 2^{\boxed{5}} \times \boxed{17}$$

$$\textcircled{13} 576 = 2^{\boxed{6}} \times 3^{\boxed{2}}$$

$$\textcircled{14} 608 = 2^{\boxed{5}} \times \boxed{19}$$

$$\textcircled{15} 680 = 2^{\boxed{3}} \times 5 \times \boxed{17}$$

$$\textcircled{16} 735 = 3 \times 5 \times 7^{\boxed{2}}$$

$$\textcircled{17} 775 = 5^{\boxed{2}} \times \boxed{31}$$

$$\textcircled{18} 800 = 2^{\boxed{5}} \times 5^{\boxed{2}}$$

$$\textcircled{19} 882 = 2 \times 3^{\boxed{2}} \times 7^{\boxed{2}}$$

$$\textcircled{20} 952 = 2^{\boxed{3}} \times 7 \times \boxed{17}$$