

■ 次の値を、整数または根号の中身をできるだけ小さくした形で表しなさい。

$$\textcircled{1} \quad \sqrt{4} = \square$$

$$\textcircled{2} \quad \sqrt{8} = \square$$

$$\textcircled{3} \quad \sqrt{9} = \square$$

$$\textcircled{4} \quad \sqrt{12} = \square$$

$$\textcircled{5} \quad \sqrt{16} = \square$$

$$\textcircled{6} \quad \sqrt{18} = \square$$

$$\textcircled{7} \quad \sqrt{20} = \square$$

$$\textcircled{8} \quad \sqrt{25} = \square$$

$$\textcircled{9} \quad \sqrt{27} = \square$$

$$\textcircled{10} \quad \sqrt{32} = \square$$

$$\textcircled{11} \quad \sqrt{36} = \square$$

$$\textcircled{12} \quad \sqrt{40} = \square$$

$$\textcircled{13} \quad \sqrt{45} = \square$$

$$\textcircled{14} \quad \sqrt{54} = \square$$

$$\textcircled{15} \quad \sqrt{72} = \square$$

$$\textcircled{16} \quad \sqrt{75} = \square$$

$$\textcircled{17} \quad \sqrt{81} = \square$$

$$\textcircled{18} \quad \sqrt{99} = \square$$

$$\textcircled{19} \quad \sqrt{108} = \square$$

$$\textcircled{20} \quad \sqrt{128} = \square$$

■ 次の値を、整数または根号の中身をできるだけ小さくした形で表しなさい。

$$\textcircled{1} \quad \sqrt{4} = 2$$

$$\textcircled{2} \quad \sqrt{8} = 2\sqrt{2}$$

$$\textcircled{3} \quad \sqrt{9} = 3$$

$$\textcircled{4} \quad \sqrt{12} = 2\sqrt{3}$$

$$\textcircled{5} \quad \sqrt{16} = 4$$

$$\textcircled{6} \quad \sqrt{18} = 3\sqrt{2}$$

$$\textcircled{7} \quad \sqrt{20} = 2\sqrt{5}$$

$$\textcircled{8} \quad \sqrt{25} = 5$$

$$\textcircled{9} \quad \sqrt{27} = 3\sqrt{3}$$

$$\textcircled{10} \quad \sqrt{32} = 4\sqrt{2}$$

$$\textcircled{11} \quad \sqrt{36} = 6$$

$$\textcircled{12} \quad \sqrt{40} = 2\sqrt{10}$$

$$\textcircled{13} \quad \sqrt{45} = 3\sqrt{5}$$

$$\textcircled{14} \quad \sqrt{54} = 3\sqrt{6}$$

$$\textcircled{15} \quad \sqrt{72} = 6\sqrt{2}$$

$$\textcircled{16} \quad \sqrt{75} = 5\sqrt{3}$$

$$\textcircled{17} \quad \sqrt{81} = 9$$

$$\textcircled{18} \quad \sqrt{99} = 3\sqrt{11}$$

$$\textcircled{19} \quad \sqrt{108} = 6\sqrt{3}$$

$$\textcircled{20} \quad \sqrt{128} = 8\sqrt{2}$$