

小数でわる計算のくふう

年 組 名前

/20

■ 「÷(小数)」を「×(整数)」に置きかえる方法を使って暗算しましょう。

$$0.2 = \frac{1}{5} \text{ より } \boxed{\div 0.2} \Rightarrow \boxed{\times 5}$$

$$0.25 = \frac{1}{4} \text{ より } \boxed{\div 0.25} \Rightarrow \boxed{\times 4}$$

$$0.5 = \frac{1}{2} \text{ より } \boxed{\div 0.5} \Rightarrow \boxed{\times 2}$$

$$0.125 = \frac{1}{8} \text{ より } \boxed{\div 0.125} \Rightarrow \boxed{\times 8}$$

$$0.02 = \frac{1}{50} \text{ より } \boxed{\div 0.02} \Rightarrow \boxed{\times 50}$$

$$0.025 = \frac{1}{40} \text{ より } \boxed{\div 0.025} \Rightarrow \boxed{\times 40}$$

$$0.05 = \frac{1}{20} \text{ より } \boxed{\div 0.05} \Rightarrow \boxed{\times 20}$$

① $19 \div 0.5 =$

② $11 \div 0.125 =$

③ $22 \div 0.025 =$

④ $19 \div 0.2 =$

⑤ $260 \div 0.05 =$

⑥ $190 \div 0.25 =$

⑦ $2100 \div 0.25 =$

⑧ $3800 \div 0.5 =$

⑨ $11 \div 0.2 =$

⑩ $15 \div 0.02 =$

⑪ $130 \div 0.02 =$

⑫ $170 \div 0.2 =$

⑬ $21 \div 0.05 =$

⑭ $29 \div 0.5 =$

⑮ $390 \div 0.5 =$

⑯ $47 \div 0.05 =$

⑰ $23 \div 0.25 =$

⑱ $120 \div 0.125 =$

⑲ $11 \div 0.25 =$

⑳ $140 \div 0.025 =$

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$$\textcircled{1} \quad 19 \div 0.5 = \boxed{38}$$

$$\textcircled{2} \quad 11 \div 0.125 = \boxed{88}$$

$$\textcircled{3} \quad 22 \div 0.025 = \boxed{880}$$

$$\textcircled{4} \quad 19 \div 0.2 = \boxed{95}$$

$$\textcircled{5} \quad 260 \div 0.05 = \boxed{5200}$$

$$\textcircled{6} \quad 190 \div 0.25 = \boxed{760}$$

$$\textcircled{7} \quad 2100 \div 0.25 = \boxed{8400}$$

$$\textcircled{8} \quad 3800 \div 0.5 = \boxed{7600}$$

$$\textcircled{9} \quad 11 \div 0.2 = \boxed{55}$$

$$\textcircled{10} \quad 15 \div 0.02 = \boxed{750}$$

$$\textcircled{11} \quad 130 \div 0.02 = \boxed{6500}$$

$$\textcircled{12} \quad 170 \div 0.2 = \boxed{850}$$

$$\textcircled{13} \quad 21 \div 0.05 = \boxed{420}$$

$$\textcircled{14} \quad 29 \div 0.5 = \boxed{58}$$

$$\textcircled{15} \quad 390 \div 0.5 = \boxed{780}$$

$$\textcircled{16} \quad 47 \div 0.05 = \boxed{940}$$

$$\textcircled{17} \quad 23 \div 0.25 = \boxed{92}$$

$$\textcircled{18} \quad 120 \div 0.125 = \boxed{960}$$

$$\textcircled{19} \quad 11 \div 0.25 = \boxed{44}$$

$$\textcircled{20} \quad 140 \div 0.025 = \boxed{5600}$$