



## 比6

●わり算で  
等しい比を作ろう

15

目指せ80点!



名まえ

・等しい比を作りました。(各20点)

$$\textcircled{1} \quad 35 : 42 = 5 : \square$$

$$\textcircled{2} \quad 9 : 21 = \square : 7$$

$$\textcircled{3} \quad 2.3 : 0.4 = 23 : \square$$

$$\textcircled{4} \quad 10 : 45 = \square : 9$$

$$\textcircled{5} \quad 0.11 : 0.05 = \square : 5$$





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名まえ

・等しい比を作りました。(各20点)

$$\textcircled{1} \quad 35 : 42 = 5 : \boxed{6}$$

Diagram showing the simplification process:  $35 \div 7 = 5$  and  $42 \div 7 = 6$ .

$$\textcircled{2} \quad 9 : 21 = \boxed{3} : 7$$

Diagram showing the simplification process:  $9 \div 3 = 3$  and  $21 \div 3 = 7$ .

$$\textcircled{3} \quad 2.3 : 0.4 = 23 : \boxed{4}$$

Diagram showing the simplification process:  $2.3 \times 10 = 23$  and  $0.4 \times 10 = 4$ .

$$\textcircled{4} \quad 10 : 45 = \boxed{2} : 9$$

Diagram showing the simplification process:  $10 \div 5 = 2$  and  $45 \div 5 = 9$ .

$$\textcircled{5} \quad 0.11 : 0.05 = \boxed{11} : 5$$

Diagram showing the simplification process:  $0.11 \times 100 = 11$  and  $0.05 \times 100 = 5$ .

