



比 6

● わり算で
等しい比を作ろう



日にち： 月 日

名まえ _____

・ 等しい比を作きましょう。

① $49 : 56 = 7 : \square$

Diagram showing the process of simplifying the ratio $49 : 56$ by dividing both terms by 7. A bracket above the numbers 49 and 56 is labeled $\div 7$, with an arrow pointing to the number 7 in the simplified ratio. A bracket below the numbers 49 and 56 is also labeled $\div 7$, with an arrow pointing to the empty box in the simplified ratio.

② $18 : 30 = \square : 5$

Diagram showing the process of simplifying the ratio $18 : 30$ by dividing both terms by 6. A bracket above the numbers 18 and 30 is labeled $\div 6$, with an arrow pointing to the empty box in the simplified ratio. A bracket below the numbers 18 and 30 is also labeled $\div 6$, with an arrow pointing to the number 5 in the simplified ratio.

③ $20 : 45 = 4 : \square$

Diagram showing the process of simplifying the ratio $20 : 45$ by dividing both terms by 5. A bracket above the numbers 20 and 45 is labeled $\div 5$, with an arrow pointing to the number 4 in the simplified ratio. A bracket below the numbers 20 and 45 is also labeled $\div 5$, with an arrow pointing to the empty box in the simplified ratio.

④ $10 : 8 = \square : 4$

Diagram showing the process of simplifying the ratio $10 : 8$ by dividing both terms by 2. A bracket above the numbers 10 and 8 is labeled $\div 2$, with an arrow pointing to the empty box in the simplified ratio. A bracket below the numbers 10 and 8 is also labeled $\div 2$, with an arrow pointing to the number 4 in the simplified ratio.





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$$\textcircled{1} \quad 49 : 56 = 7 : \boxed{8}$$

Diagram showing the simplification of the ratio 49:56 to 7:8. A horizontal line above the numbers 49 and 56 is labeled $\div 7$. An arrow points from this line down to the number 7. Another horizontal line below the numbers 49 and 56 is also labeled $\div 7$. An arrow points from this line up to the number 8 in the simplified ratio.

$$\textcircled{2} \quad 18 : 30 = \boxed{3} : 5$$

Diagram showing the simplification of the ratio 18:30 to 3:5. A horizontal line above the numbers 18 and 30 is labeled $\div 6$. An arrow points from this line down to the number 3. Another horizontal line below the numbers 18 and 30 is also labeled $\div 6$. An arrow points from this line up to the number 5 in the simplified ratio.

$$\textcircled{3} \quad 20 : 45 = 4 : \boxed{9}$$

Diagram showing the simplification of the ratio 20:45 to 4:9. A horizontal line above the numbers 20 and 45 is labeled $\div 5$. An arrow points from this line down to the number 4. Another horizontal line below the numbers 20 and 45 is also labeled $\div 5$. An arrow points from this line up to the number 9 in the simplified ratio.

$$\textcircled{4} \quad 10 : 8 = \boxed{5} : 4$$

Diagram showing the simplification of the ratio 10:8 to 5:4. A horizontal line above the numbers 10 and 8 is labeled $\div 2$. An arrow points from this line down to the number 5. Another horizontal line below the numbers 10 and 8 is also labeled $\div 2$. An arrow points from this line up to the number 4 in the simplified ratio.

