

Task 1. Compare the fractions. Fill the box with the correct symbol: „>“, „<“ or „=“

Space for additional calculations:

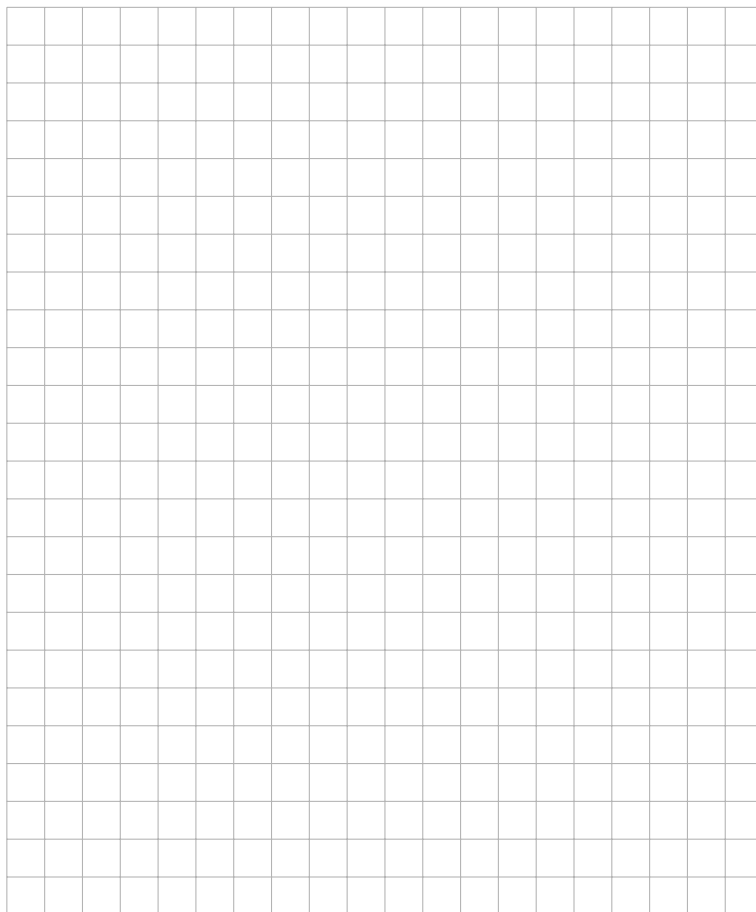
a) $\frac{3}{7}$ $\frac{5}{7}$

b) $\frac{4}{5}$ $\frac{4}{7}$

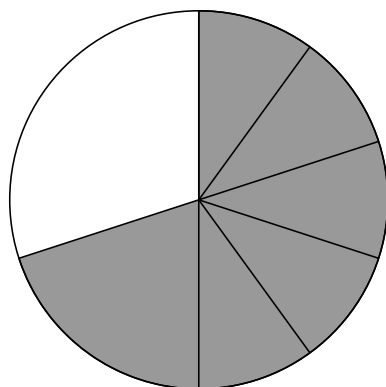
c) $\frac{3}{9}$ $\frac{5}{15}$

d) $\frac{20}{21}$ $\frac{9}{10}$

e) $\frac{15}{13}$ $\frac{16}{17}$



Task 2. What fraction of the circle is colored in gray? Tick the box.



- $\frac{6}{8}$
- $\frac{7}{10}$
- $\frac{7}{12}$
- $\frac{6}{7}$
- $\frac{6}{10}$

Task 6. Write the missing numbers into the boxes.

a) $\frac{3}{\boxed{}} = \frac{12}{28}$

b) $\frac{6}{8} = \frac{\boxed{}}{20}$

c) $4 = \frac{\boxed{}}{3}$

Task 7. The depicted fraction should be simplified by 2. Check the correct picture.

