

Comparing Fractions to Decimals with Number Line

Use the number line to solve each problem.

- Which amount is larger, $\frac{2}{3}$ or 0.79?
- 2) Which amount is larger, $\frac{2}{7}$ or 0.42?

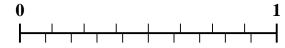
- 0

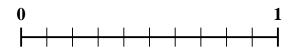
Answers

- Which amount is larger, $\frac{1}{2}$ or 0.61?
- 4) Which amount is larger, $\frac{9}{10}$ or 0.78?

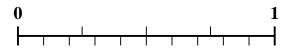
- Which amount is larger, $\frac{5}{6}$ or 0.68?
- 6) Which amount is larger, $\frac{5}{7}$ or 0.9?

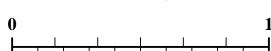
- 7) Which amount is larger, $\frac{7}{8}$ or 0.68? 8) Which amount is larger, $\frac{2}{10}$ or 0.34?

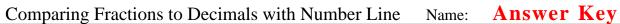




- Which amount is larger, $\frac{1}{4}$ or 0.41?
- 10) Which amount is larger, $\frac{3}{6}$ or 0.62?







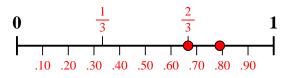
<u>Answers</u>

0.79

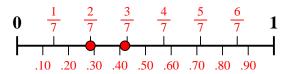
0.42

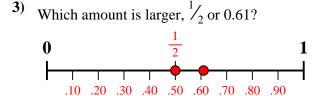
Use the number line to solve each problem.

Which amount is larger, $\frac{2}{3}$ or 0.79?

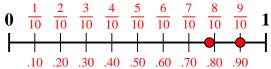


2) Which amount is larger, $\frac{2}{7}$ or 0.42?

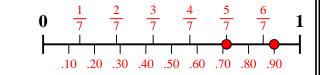




4) Which amount is larger, $\frac{9}{10}$ or 0.78?



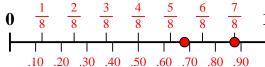
Which amount is larger,
$$\frac{5}{6}$$
 or 0.68? 6) Which amount is larger, $\frac{5}{7}$ or 0.9? 8. 0.34



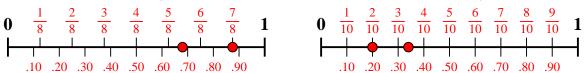


0.62

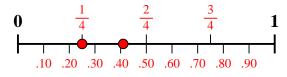




.10 .20 .30 .40 .50 .60 .70 .80 .90



Which amount is larger, $\frac{1}{4}$ or 0.41?



10) Which amount is larger, $\frac{3}{6}$ or 0.62?

