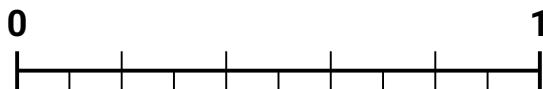




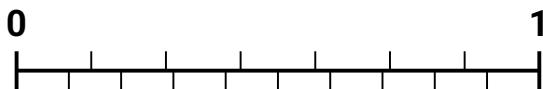
Comparing Fractions to Decimals with Number Line Name:

Use the number line to solve each problem.

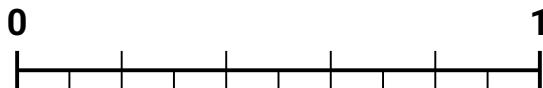
1) Which amount is larger, $\frac{2}{5}$ or 0.23?



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



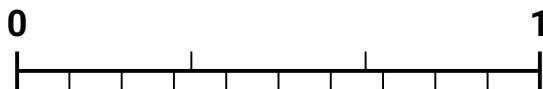
3) Which amount is larger, $\frac{1}{5}$ or 0.31?



4) Which amount is larger, $\frac{9}{10}$ or 0.71?



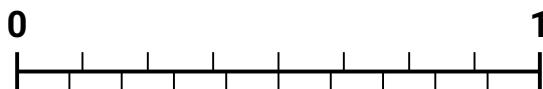
5) Which amount is larger, $\frac{1}{3}$ or 0.43?



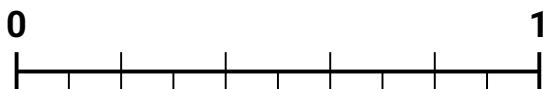
6) Which amount is larger, $\frac{3}{10}$ or 0.47?



7) Which amount is larger, $\frac{5}{8}$ or 0.53?



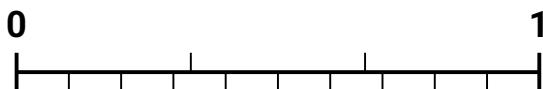
8) Which amount is larger, $\frac{3}{5}$ or 0.7?



9) Which amount is larger, $\frac{3}{7}$ or 0.31?



10) Which amount is larger, $\frac{2}{3}$ or 0.78?



Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____



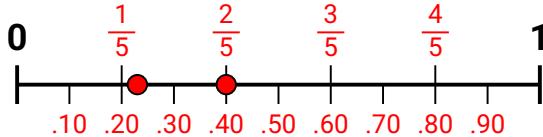
Comparing Fractions to Decimals with Number Line

Name: _____

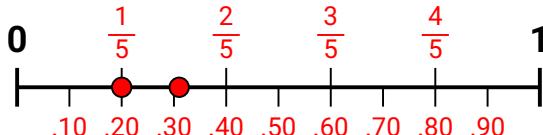
Answer Key

Use the number line to solve each problem.

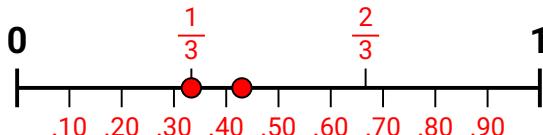
1) Which amount is larger, $\frac{2}{5}$ or 0.23?



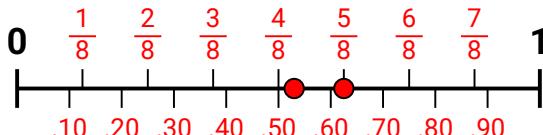
3) Which amount is larger, $\frac{1}{5}$ or 0.31?



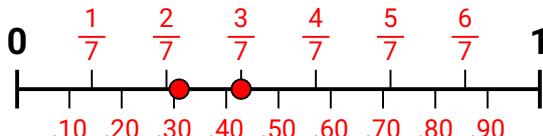
5) Which amount is larger, $\frac{1}{3}$ or 0.43?



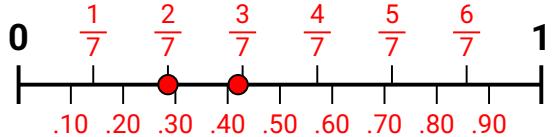
7) Which amount is larger, $\frac{5}{8}$ or 0.53?



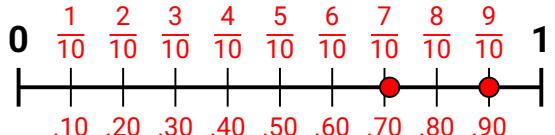
9) Which amount is larger, $\frac{3}{7}$ or 0.31?



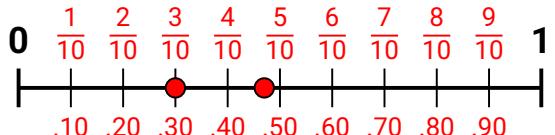
2) Which amount is larger, $\frac{2}{7}$ or 0.42?



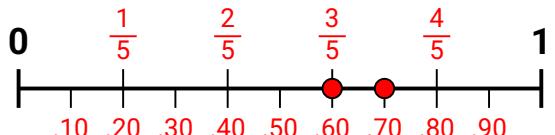
4) Which amount is larger, $\frac{9}{10}$ or 0.71?



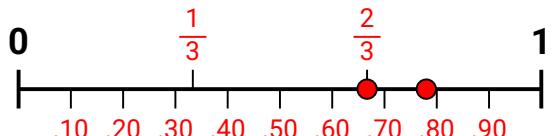
6) Which amount is larger, $\frac{3}{10}$ or 0.47?



8) Which amount is larger, $\frac{3}{5}$ or 0.7?



10) Which amount is larger, $\frac{2}{3}$ or 0.78?

**Answers**1. $\frac{2}{5}$

2. 0.42

3. 0.31

4. $\frac{9}{10}$

5. 0.43

6. 0.47

7. $\frac{5}{8}$

8. 0.7

9. $\frac{3}{7}$

10. 0.78