



## Comparing Fractions to Decimals with Number Line Name:

Use the number line to solve each problem.

1) Which amount is larger,  $\frac{8}{9}$  or 0.75?



2) Which amount is larger,  $\frac{4}{9}$  or 0.24?



3) Which amount is larger,  $\frac{1}{9}$  or 0.22?



4) Which amount is larger,  $\frac{5}{9}$  or 0.76?



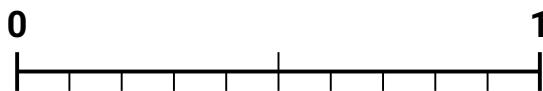
5) Which amount is larger,  $\frac{2}{5}$  or 0.27?



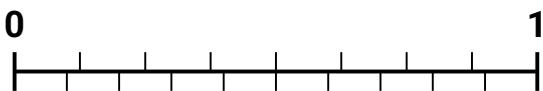
6) Which amount is larger,  $\frac{3}{6}$  or 0.31?



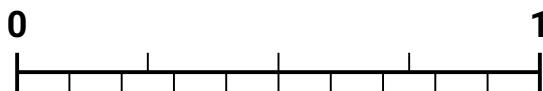
7) Which amount is larger,  $\frac{1}{2}$  or 0.37?



8) Which amount is larger,  $\frac{2}{8}$  or 0.44?



9) Which amount is larger,  $\frac{3}{4}$  or 0.55?



10) Which amount is larger,  $\frac{4}{10}$  or 0.24?



## Answers

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_



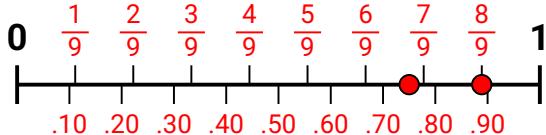
# Comparing Fractions to Decimals with Number Line

Name: \_\_\_\_\_

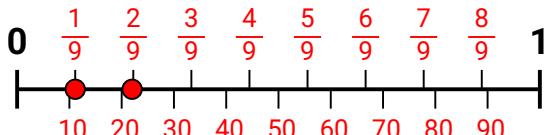
**Answer Key**

Use the number line to solve each problem.

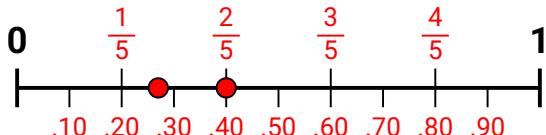
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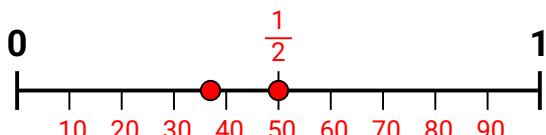
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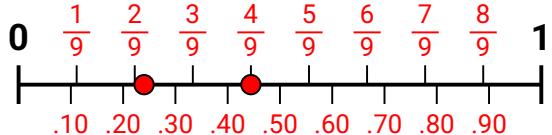
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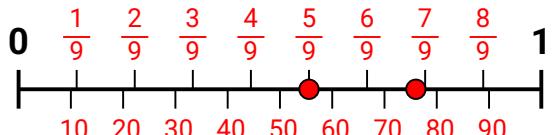
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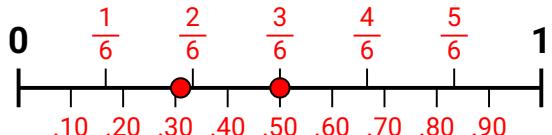
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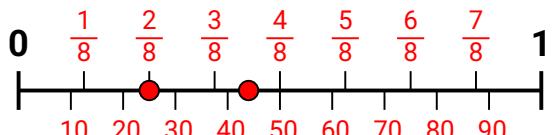
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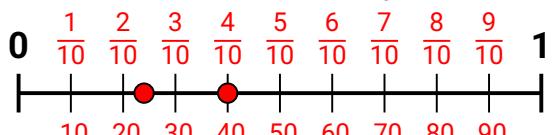
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## Answers

**8/9****4/9****0.22****0.76****2/5****3/6****1/2****0.44****3/4****4/10**