Comparing Fractions to Decimals with Number Line

Use the number line to solve each problem.

1) Which amount is larger, $\frac{3}{6}$ or $.38$?

2) Which amount is larger, $\frac{4}{10}$ or $.26$?

3) Which amount is larger, $\frac{1}{3}$ or $.18$?

4) Which amount is larger, $\frac{3}{5}$ or $.43$?

5) Which amount is larger, $\frac{3}{10}$ or $.44$?

6) Which amount is larger, $\frac{7}{9}$ or $.64$?

7) Which amount is larger, $\frac{1}{10}$ or $.25$?

8) Which amount is larger, $\frac{4}{9}$ or $.54$?

9) Which amount is larger, $\frac{1}{2}$ or $.31$?

10) Which amount is larger, $\frac{2}{3}$ or $.87$?

Answers

1. ________

2. ________

3. ________

4. ________

5. ________

6. ________

7. ________

8. ________

9. ________

10. ________
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10) Which amount is larger, \( \frac{2}{3} \) or .87 ?

Use the number line to solve each problem.

1. \( \frac{3}{6} \)
2. \( \frac{4}{10} \)
3. \( \frac{1}{3} \)
4. \( \frac{3}{5} \)
5. \( .44 \)
6. \( \frac{7}{9} \)
7. \( .25 \)
8. \( .54 \)
9. \( \frac{1}{2} \)
10. \( .87 \)