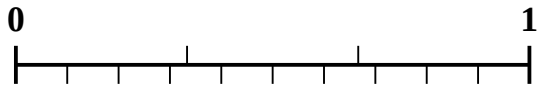
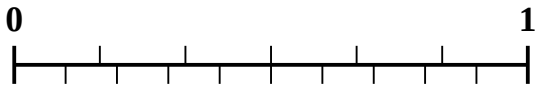
**Use the number line to solve each problem.**

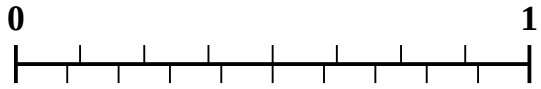
**1)** Which amount is larger, $\frac{2}{3}$ or 0.82?



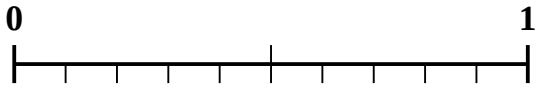

**2)** Which amount is larger, $\frac{4}{6}$ or 0.54?



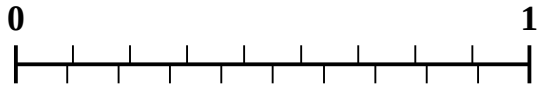

**3)** Which amount is larger, $\frac{6}{8}$ or 0.62?



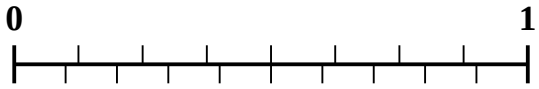

**4)** Which amount is larger, $\frac{1}{2}$ or 0.68?



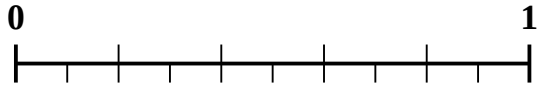

**5)** Which amount is larger, $\frac{1}{9}$ or 0.26?



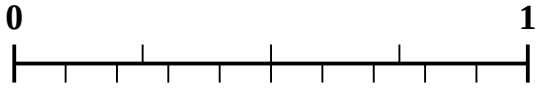

**6)** Which amount is larger, $\frac{3}{8}$ or 0.52?



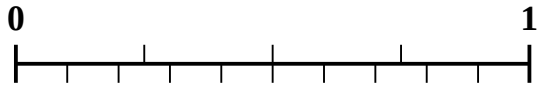

**7)** Which amount is larger, $\frac{2}{5}$ or 0.56?



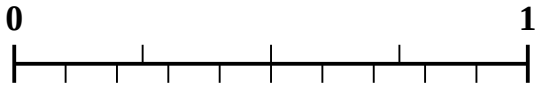

**8)** Which amount is larger, $\frac{3}{4}$ or 0.86?




**9)** Which amount is larger, $\frac{1}{4}$ or 0.14?




**10)** Which amount is larger, $\frac{2}{4}$ or 0.68?




**Answers**

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

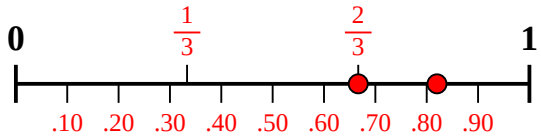


| 1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0 |
|---|---|---|---|---|---|---|---|---|---|---|

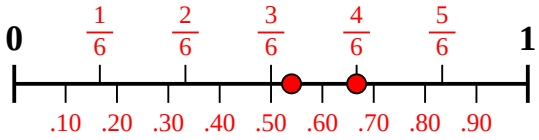
Comparing Fractions to Decimals with Number Line Name: **Answer Key**

**Use the number line to solve each problem.**

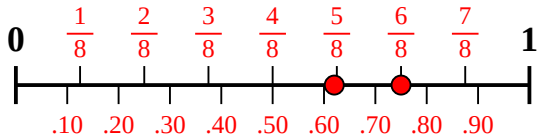
**1)** Which amount is larger, $^{2}/_{3}$ or 0.82?



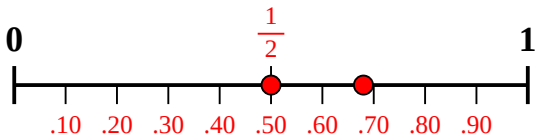

**2)** Which amount is larger, $^{4}/_{6}$ or 0.54?



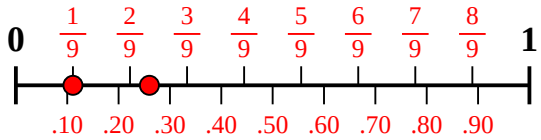

**3)** Which amount is larger, $^{6}/_{8}$ or 0.62?



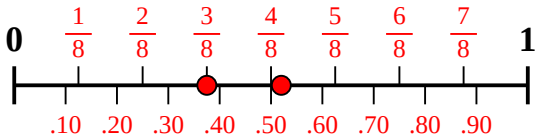

**4)** Which amount is larger, $^{1}/_{2}$ or 0.68?



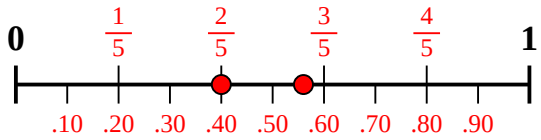

**5)** Which amount is larger, $^{1}/_{9}$ or 0.26?




**6)** Which amount is larger, $^{3}/_{8}$ or 0.52?

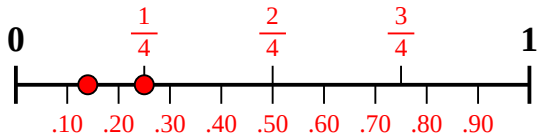



**7)** Which amount is larger, $^{2}/_{5}$ or 0.56?

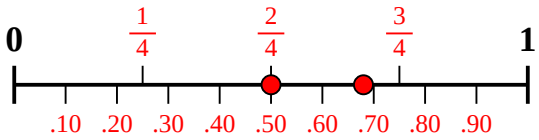



**8)** Which amount is larger, $^{3}/_{4}$ or 0.86?

**9)** Which amount is larger, $^{1}/_{4}$ or 0.14?




**10)** Which amount is larger, $^{2}/_{4}$ or 0.68?




**Answers**

1. **0.82**
2. **$^{4}/_{6}$**
3. **$^{6}/_{8}$**
4. **0.68**
5. **0.26**
6. **0.52**
7. **0.56**
8. **0.86**
9. **$^{1}/_{4}$**
10. **0.68**



| 1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0 |
|---|---|---|---|---|---|---|---|---|---|---|