



Name: _____

Date: _____

1. Which sign is correct? $\frac{4}{7}$ ____ $\frac{6}{7}$

☐ > ☐ = ☐ <

2. Which sign is correct? $\frac{3}{8}$ ____ $\frac{6}{8}$

☐ < ☐ = ☐ >

3. Which sign is correct? $\frac{4}{9}$ ____ $\frac{6}{9}$

☐ = ☐ < ☐ >

4. Which sign is correct? $\frac{3}{10}$ ____ $\frac{9}{10}$

☐ = ☐ > ☐ <

5. Which sign is correct? $\frac{9}{10}$ ____ $\frac{3}{10}$

☐ < ☐ > ☐ =



6. Which sign is correct? $\frac{2}{7}$ $\frac{4}{7}$

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7. Which sign is correct? $\frac{7}{9}$ $\frac{6}{9}$

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8. Which sign is correct? $\frac{1}{7}$ $\frac{4}{7}$

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9. Which sign is correct? $\frac{5}{8}$ $\frac{4}{8}$

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10. Which sign is correct? $\frac{3}{7}$ $\frac{1}{7}$

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11. Which sign is correct? $\frac{2}{5}$ $\frac{4}{5}$

☐ $<$ ☐ $>$ ☐ $=$

12. Which sign is correct? $\frac{2}{8}$ $\frac{5}{8}$

☐ $<$ ☐ $=$ ☐ $>$

13. Which sign is correct? $\frac{5}{6}$ $\frac{2}{6}$

☐ $>$ ☐ $<$ ☐ $=$

14. Which sign is correct? $\frac{7}{8}$ $\frac{1}{8}$

☐ $>$ ☐ $<$ ☐ $=$

15. Which sign is correct? $\frac{3}{10}$ $\frac{6}{10}$

☐ $>$ ☐ $<$ ☐ $=$



16. Which sign is correct? $\frac{7}{8}$ $\frac{3}{8}$

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17. Which sign is correct? $\frac{1}{5}$ $\frac{2}{5}$

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18. Which sign is correct? $\frac{2}{4}$ $\frac{1}{4}$

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Answer Key

1. < Same denominator, so the larger numerator wins: $4/7 < 6/7$.
2. < Same denominator, so the larger numerator wins: $3/8 < 6/8$.
3. < Same denominator, so the larger numerator wins: $4/9 < 6/9$.
4. < Same denominator, so the larger numerator wins: $3/10 < 9/10$.
5. > Same denominator, so the larger numerator wins: $9/10 > 3/10$.
6. < Same denominator, so the larger numerator wins: $2/7 < 4/7$.
7. > Same denominator, so the larger numerator wins: $7/9 > 6/9$.
8. < Same denominator, so the larger numerator wins: $1/7 < 4/7$.
9. > Same denominator, so the larger numerator wins: $5/8 > 4/8$.
10. > Same denominator, so the larger numerator wins: $3/7 > 1/7$.
11. < Same denominator, so the larger numerator wins: $2/5 < 4/5$.
12. < Same denominator, so the larger numerator wins: $2/8 < 5/8$.
13. > Same denominator, so the larger numerator wins: $5/6 > 2/6$.
14. > Same denominator, so the larger numerator wins: $7/8 > 1/8$.
15. < Same denominator, so the larger numerator wins: $3/10 < 6/10$.
16. > Same denominator, so the larger numerator wins: $7/8 > 3/8$.
17. < Same denominator, so the larger numerator wins: $1/5 < 2/5$.
18. > Same denominator, so the larger numerator wins: $2/4 > 1/4$.