Name: _____ Date: _____

Fresh Math

Comparing Fractions With Unlike Denominators Visually - Medium

Compare using <, >, or =. Picture fraction strips or use a benchmark: is each fraction more or less than 1/2? How close is it to 1?

1. $\frac{4}{12}$ _____ $\frac{6}{8}$

2. $\frac{4}{6}$ _____ $\frac{2}{5}$

3. $\frac{2}{10}$ _____ $\frac{4}{5}$

4. $\frac{3}{10}$ _____ $\frac{5}{6}$

5. $\frac{10}{12}$ _____ $\frac{1}{6}$

6. $\frac{1}{6}$ _____ $\frac{2}{3}$

7. $\frac{2}{5}$ _____ $\frac{2}{3}$

8. $\frac{2}{6}$ _____ $\frac{9}{10}$

9. $\frac{2}{3}$ _____ $\frac{1}{12}$

10. $\frac{3}{5}$ _____ $\frac{2}{6}$

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11. $\frac{1}{8}$ _____ $\frac{2}{3}$

12. $\frac{1}{6}$ _____ $\frac{9}{12}$

13. $\frac{1}{4}$ _____ $\frac{4}{6}$

14. $\frac{1}{4}$ _____ $\frac{5}{6}$

15. $\frac{5}{12}$ _____ $\frac{4}{5}$

16. $\frac{2}{3}$ _____ $\frac{3}{8}$

17. $\frac{3}{8}$ _____ $\frac{4}{5}$

18. $\frac{2}{12}$ _____ $\frac{7}{10}$

19. $\frac{1}{4}$ _____ $\frac{3}{5}$

20. $\frac{3}{12}$ _____ $\frac{9}{10}$

Comparing Fractions With Unlike Denominators Visually - Medium - Answer Key

1. $\frac{4}{12}$ _____ $\frac{6}{8}$

   4/12 < 6/8 (4/12 is less than 1/2, 6/8 is more than 1/2)

2. $\frac{4}{6}$ _____ $\frac{2}{5}$

   4/6 > 2/5 (4/6 is more than 1/2, 2/5 is less than 1/2)

3. $\frac{2}{10}$ _____ $\frac{4}{5}$

   2/10 < 4/5 (2/10 is less than 1/2, 4/5 is more than 1/2)

4. $\frac{3}{10}$ _____ $\frac{5}{6}$

   3/10 < 5/6 (3/10 is less than 1/2, 5/6 is more than 1/2)

5. $\frac{10}{12}$ _____ $\frac{1}{6}$

   10/12 > 1/6 (10/12 is more than 1/2, 1/6 is less than 1/2)

6. $\frac{1}{6}$ _____ $\frac{2}{3}$

   1/6 < 2/3 (1/6 is less than 1/2, 2/3 is more than 1/2)

7. $\frac{2}{5}$ _____ $\frac{2}{3}$

   2/5 < 2/3 (2/5 is less than 1/2, 2/3 is more than 1/2)

8. $\frac{2}{6}$ _____ $\frac{9}{10}$

   2/6 < 9/10 (2/6 is less than 1/2, 9/10 is more than 1/2)

9. $\frac{2}{3}$ _____ $\frac{1}{12}$

   2/3 > 1/12 (2/3 is more than 1/2, 1/12 is less than 1/2)

10. $\frac{3}{5}$ _____ $\frac{2}{6}$

    3/5 > 2/6 (3/5 is more than 1/2, 2/6 is less than 1/2)

Comparing Fractions With Unlike Denominators Visually - Medium - Answer Key

11. $\frac{1}{8}$ _____ $\frac{2}{3}$

1/8 < 2/3 (1/8 is less than 1/2, 2/3 is more than 1/2)

12. $\frac{1}{6}$ _____ $\frac{9}{12}$

1/6 < 9/12 (1/6 is less than 1/2, 9/12 is more than 1/2)

13. $\frac{1}{4}$ _____ $\frac{4}{6}$

1/4 < 4/6 (1/4 is less than 1/2, 4/6 is more than 1/2)

14. $\frac{1}{4}$ _____ $\frac{5}{6}$

1/4 < 5/6 (1/4 is less than 1/2, 5/6 is more than 1/2)

15. $\frac{5}{12}$ _____ $\frac{4}{5}$

5/12 < 4/5 (5/12 is less than 1/2, 4/5 is more than 1/2)

16. $\frac{2}{3}$ _____ $\frac{3}{8}$

2/3 > 3/8 (2/3 is more than 1/2, 3/8 is less than 1/2)

17. $\frac{3}{8}$ _____ $\frac{4}{5}$

3/8 < 4/5 (3/8 is less than 1/2, 4/5 is more than 1/2)

18. $\frac{2}{12}$ _____ $\frac{7}{10}$

2/12 < 7/10 (2/12 is less than 1/2, 7/10 is more than 1/2)

19. $\frac{1}{4}$ _____ $\frac{3}{5}$

1/4 < 3/5 (1/4 is less than 1/2, 3/5 is more than 1/2)

20. $\frac{3}{12}$ _____ $\frac{9}{10}$

3/12 < 9/10 (3/12 is less than 1/2, 9/10 is more than 1/2)