Name: _____ Date: _____

Ordering Fractions

Grades 3–5 • 30 questions • Write each set in order from least to greatest

Part A • Same denominator

1. $\frac{5}{6}, \frac{4}{6}, \frac{3}{6}$

   Least to greatest: _____

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

   Least to greatest: _____

3. $\frac{10}{12}, \frac{3}{12}, \frac{11}{12}$

   Least to greatest: _____

4. $\frac{5}{8}, \frac{3}{8}, \frac{2}{8}$

   Least to greatest: _____

5. $\frac{3}{10}, \frac{1}{10}, \frac{6}{10}$

   Least to greatest: _____

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

   Least to greatest: _____

Part B • Same numerator (bigger bottom number = smaller pieces)

7. $\frac{3}{7}, \frac{3}{8}, \frac{3}{4}$

   Least to greatest: _____

8. $\frac{2}{5}, \frac{2}{11}, \frac{2}{3}$

   Least to greatest: _____

9. $\frac{3}{11}, \frac{3}{8}, \frac{3}{5}$

   Least to greatest: _____

10. $\frac{4}{12}, \frac{4}{6}, \frac{4}{9}$

    Least to greatest: _____

11. $\frac{1}{12}, \frac{1}{5}, \frac{1}{4}$

    Least to greatest: _____

12. $\frac{3}{11}, \frac{3}{8}, \frac{3}{4}$

    Least to greatest: _____

Name: _____ Date: _____

Ordering Fractions

Part C • Write <, > or = • Part D: different denominators, find a common denominator first

Part C • Compare: write <, > or =

13. $\frac{3}{4} \bigcirc \frac{6}{8}$

14. $\frac{5}{6} \bigcirc \frac{1}{3}$

15. $\frac{7}{8} \bigcirc \frac{1}{4}$

16. $\frac{1}{6} \bigcirc \frac{2}{5}$

17. $\frac{3}{5} \bigcirc \frac{6}{10}$

18. $\frac{1}{4} \bigcirc \frac{1}{2}$

19. $\frac{5}{6} \bigcirc \frac{3}{4}$

20. $\frac{2}{3} \bigcirc \frac{1}{4}$

21. $\frac{3}{4} \bigcirc \frac{6}{8}$

Part D • Different denominators

22. $\frac{1}{2}, \frac{2}{3}, \frac{1}{5}$
Least to greatest: _____

23. $\frac{4}{5}, \frac{9}{10}, \frac{2}{3}$
Least to greatest: _____

24. $\frac{4}{5}, \frac{2}{3}, \frac{1}{2}$
Least to greatest: _____

25. $\frac{1}{8}, \frac{1}{4}, \frac{1}{3}$
Least to greatest: _____

26. $\frac{4}{5}, \frac{3}{4}, \frac{1}{2}$
Least to greatest: _____

27. $\frac{1}{2}, \frac{1}{4}, \frac{3}{4}$
Least to greatest: _____

28. $\frac{4}{5}, \frac{3}{4}, \frac{2}{3}$
Least to greatest: _____

29. $\frac{1}{2}, \frac{2}{5}, \frac{2}{3}$
Least to greatest: _____

30. $\frac{7}{12}, \frac{2}{3}, \frac{1}{5}$
Least to greatest: _____

Answer Key — Ordering Fractions

1. 3/6, 4/6, 5/6
2. 3/10, 5/10, 6/10
3. 3/12, 10/12, 11/12
4. 2/8, 3/8, 5/8
5. 1/10, 3/10, 6/10
6. 2/10, 8/10, 9/10
7. 3/8, 3/7, 3/4
8. 2/11, 2/5, 2/3
9. 3/11, 3/8, 3/5
10. 4/12, 4/9, 4/6
11. 1/12, 1/5, 1/4
12. 3/11, 3/8, 3/4
13. 3/4 = 6/8
14. 5/6 > 1/3
15. 7/8 > 1/4
16. 1/6 < 2/5
17. 3/5 = 6/10
18. 1/4 < 1/2
19. 5/6 > 3/4
20. 2/3 > 1/4
21. 3/4 = 6/8
22. 1/5, 1/2, 2/3
23. 2/3, 4/5, 9/10
24. 1/2, 2/3, 4/5
25. 1/8, 1/4, 1/3
26. 1/2, 3/4, 4/5
27. 1/4, 1/2, 3/4
28. 2/3, 3/4, 4/5
29. 2/5, 1/2, 2/3
30. 1/5, 7/12, 2/3