Name: _____ Date: _____

Comparing Fractions With the Same Numerator or Denominator

Grade 3 | Comparing two fractions that have the same numerator or the same denominator | Version 1 of 10

Write > or < in the circle. Same denominator: more parts is greater. Same numerator: the smaller denominator means bigger parts, so that fraction is greater.

1. $\frac{3}{4} \bigcirc \frac{3}{6}$

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

3. $\frac{2}{6} \bigcirc \frac{2}{4}$

4. $\frac{1}{2} \bigcirc \frac{1}{6}$

5. $\frac{2}{8} \bigcirc \frac{7}{8}$

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

7. $\frac{2}{6} \bigcirc \frac{5}{6}$

8. $\frac{4}{6} \bigcirc \frac{5}{6}$

9. $\frac{2}{6} \bigcirc \frac{4}{6}$

10. $\frac{1}{2} \bigcirc \frac{1}{8}$

11. $\frac{2}{4} \bigcirc \frac{2}{8}$

12. $\frac{3}{6} \bigcirc \frac{1}{6}$

13. $\frac{1}{3} \bigcirc \frac{2}{3}$

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

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

Name: _____ Date: _____

Comparing Fractions With the Same Numerator or Denominator

Grade 3 | Comparing two fractions that have the same numerator or the same denominator | Version 2 of 10

Write > or < in the circle. Same denominator: more parts is greater. Same numerator: the smaller denominator means bigger parts, so that fraction is greater.

1. $\frac{2}{6}$ ◯ $\frac{2}{8}$

2. $\frac{4}{8}$ ◯ $\frac{7}{8}$

3. $\frac{3}{4}$ ◯ $\frac{2}{4}$

4. $\frac{1}{3}$ ◯ $\frac{1}{2}$

5. $\frac{6}{8}$ ◯ $\frac{7}{8}$

6. $\frac{1}{4}$ ◯ $\frac{1}{8}$

7. $\frac{5}{8}$ ◯ $\frac{3}{8}$

8. $\frac{3}{6}$ ◯ $\frac{3}{4}$

9. $\frac{2}{6}$ ◯ $\frac{2}{3}$

10. $\frac{3}{8}$ ◯ $\frac{5}{8}$

11. $\frac{4}{6}$ ◯ $\frac{4}{8}$

12. $\frac{2}{3}$ ◯ $\frac{1}{3}$

13. $\frac{1}{6}$ ◯ $\frac{1}{3}$

14. $\frac{4}{6}$ ◯ $\frac{3}{6}$

15. $\frac{3}{8}$ ◯ $\frac{7}{8}$

Name: _____ Date: _____

Comparing Fractions With the Same Numerator or Denominator

Grade 3 | Comparing two fractions that have the same numerator or the same denominator | Version 3 of 10

Write > or < in the circle. Same denominator: more parts is greater. Same numerator: the smaller denominator means bigger parts, so that fraction is greater.

1. $\frac{5}{8}$ ◯ $\frac{5}{6}$

2. $\frac{2}{8}$ ◯ $\frac{2}{4}$

3. $\frac{2}{8}$ ◯ $\frac{2}{6}$

4. $\frac{4}{8}$ ◯ $\frac{6}{8}$

5. $\frac{1}{6}$ ◯ $\frac{4}{6}$

6. $\frac{1}{8}$ ◯ $\frac{2}{8}$

7. $\frac{5}{6}$ ◯ $\frac{4}{6}$

8. $\frac{4}{8}$ ◯ $\frac{4}{6}$

9. $\frac{1}{6}$ ◯ $\frac{1}{2}$

10. $\frac{1}{4}$ ◯ $\frac{2}{4}$

11. $\frac{4}{6}$ ◯ $\frac{2}{6}$

12. $\frac{2}{6}$ ◯ $\frac{1}{6}$

13. $\frac{4}{8}$ ◯ $\frac{3}{8}$

14. $\frac{2}{3}$ ◯ $\frac{2}{8}$

15. $\frac{2}{8}$ ◯ $\frac{2}{3}$

Name: _____ Date: _____

Comparing Fractions With the Same Numerator or Denominator

Grade 3 | Comparing two fractions that have the same numerator or the same denominator | Version 4 of 10

Write > or < in the circle. Same denominator: more parts is greater. Same numerator: the smaller denominator means bigger parts, so that fraction is greater.

1. $\frac{3}{6}$ ◯ $\frac{4}{6}$

2. $\frac{5}{6}$ ◯ $\frac{5}{8}$

3. $\frac{1}{4}$ ◯ $\frac{1}{6}$

4. $\frac{6}{8}$ ◯ $\frac{1}{8}$

5. $\frac{3}{6}$ ◯ $\frac{5}{6}$

6. $\frac{3}{4}$ ◯ $\frac{1}{4}$

7. $\frac{6}{8}$ ◯ $\frac{2}{8}$

8. $\frac{2}{3}$ ◯ $\frac{2}{4}$

9. $\frac{2}{8}$ ◯ $\frac{5}{8}$

10. $\frac{4}{8}$ ◯ $\frac{2}{8}$

11. $\frac{2}{8}$ ◯ $\frac{6}{8}$

12. $\frac{2}{4}$ ◯ $\frac{2}{6}$

13. $\frac{3}{8}$ ◯ $\frac{3}{4}$

14. $\frac{1}{6}$ ◯ $\frac{1}{4}$

15. $\frac{1}{8}$ ◯ $\frac{1}{4}$

Name: _____ Date: _____

Comparing Fractions With the Same Numerator or Denominator

Grade 3 | Comparing two fractions that have the same numerator or the same denominator | Version 5 of 10

Write > or < in the circle. Same denominator: more parts is greater. Same numerator: the smaller denominator means bigger parts, so that fraction is greater.

1. $\frac{7}{8}$ ◯ $\frac{3}{8}$

2. $\frac{6}{8}$ ◯ $\frac{4}{8}$

3. $\frac{3}{8}$ ◯ $\frac{3}{6}$

4. $\frac{1}{6}$ ◯ $\frac{1}{8}$

5. $\frac{7}{8}$ ◯ $\frac{6}{8}$

6. $\frac{1}{3}$ ◯ $\frac{1}{8}$

7. $\frac{3}{8}$ ◯ $\frac{6}{8}$

8. $\frac{4}{6}$ ◯ $\frac{1}{6}$

9. $\frac{1}{8}$ ◯ $\frac{1}{2}$

10. $\frac{1}{8}$ ◯ $\frac{1}{3}$

11. $\frac{1}{6}$ ◯ $\frac{5}{6}$

12. $\frac{2}{3}$ ◯ $\frac{2}{6}$

13. $\frac{2}{6}$ ◯ $\frac{3}{6}$

14. $\frac{1}{2}$ ◯ $\frac{1}{4}$

15. $\frac{1}{4}$ ◯ $\frac{3}{4}$

Name: _____ Date: _____

Comparing Fractions With the Same Numerator or Denominator

Grade 3 | Comparing two fractions that have the same numerator or the same denominator | Version 6 of 10

Write > or < in the circle. Same denominator: more parts is greater. Same numerator: the smaller denominator means bigger parts, so that fraction is greater.

1. $\frac{3}{6}$ ◯ $\frac{2}{6}$

2. $\frac{2}{4}$ ◯ $\frac{2}{3}$

3. $\frac{1}{8}$ ◯ $\frac{1}{6}$

4. $\frac{7}{8}$ ◯ $\frac{1}{8}$

5. $\frac{1}{2}$ ◯ $\frac{1}{3}$

6. $\frac{1}{4}$ ◯ $\frac{1}{3}$

7. $\frac{5}{8}$ ◯ $\frac{6}{8}$

8. $\frac{3}{4}$ ◯ $\frac{3}{8}$

9. $\frac{1}{3}$ ◯ $\frac{1}{4}$

10. $\frac{3}{6}$ ◯ $\frac{3}{8}$

11. $\frac{1}{6}$ ◯ $\frac{3}{6}$

12. $\frac{4}{8}$ ◯ $\frac{5}{8}$

13. $\frac{4}{8}$ ◯ $\frac{1}{8}$

14. $\frac{2}{4}$ ◯ $\frac{3}{4}$

15. $\frac{5}{6}$ ◯ $\frac{2}{6}$

Name: _____ Date: _____

Comparing Fractions With the Same Numerator or Denominator

Grade 3 | Comparing two fractions that have the same numerator or the same denominator | Version 7 of 10

Write > or < in the circle. Same denominator: more parts is greater. Same numerator: the smaller denominator means bigger parts, so that fraction is greater.

1. $\frac{5}{6}$ ◯ $\frac{3}{6}$

2. $\frac{2}{3}$ ◯ $\frac{2}{6}$

3. $\frac{6}{8}$ ◯ $\frac{5}{8}$

4. $\frac{1}{4}$ ◯ $\frac{1}{6}$

5. $\frac{2}{8}$ ◯ $\frac{2}{6}$

6. $\frac{1}{6}$ ◯ $\frac{2}{6}$

7. $\frac{1}{8}$ ◯ $\frac{1}{2}$

8. $\frac{1}{8}$ ◯ $\frac{4}{8}$

9. $\frac{1}{8}$ ◯ $\frac{7}{8}$

10. $\frac{4}{6}$ ◯ $\frac{4}{8}$

11. $\frac{3}{8}$ ◯ $\frac{2}{8}$

12. $\frac{1}{6}$ ◯ $\frac{1}{8}$

13. $\frac{7}{8}$ ◯ $\frac{5}{8}$

14. $\frac{3}{8}$ ◯ $\frac{3}{4}$

15. $\frac{5}{8}$ ◯ $\frac{7}{8}$

Name: _____ Date: _____

Comparing Fractions With the Same Numerator or Denominator

Grade 3 | Comparing two fractions that have the same numerator or the same denominator | Version 8 of 10

Write > or < in the circle. Same denominator: more parts is greater. Same numerator: the smaller denominator means bigger parts, so that fraction is greater.

1. $\frac{5}{8}$ ◯ $\frac{4}{8}$

2. $\frac{1}{8}$ ◯ $\frac{3}{8}$

3. $\frac{2}{8}$ ◯ $\frac{2}{4}$

4. $\frac{2}{3}$ ◯ $\frac{2}{4}$

5. $\frac{3}{4}$ ◯ $\frac{3}{6}$

6. $\frac{2}{4}$ ◯ $\frac{2}{3}$

7. $\frac{6}{8}$ ◯ $\frac{3}{8}$

8. $\frac{1}{2}$ ◯ $\frac{1}{4}$

9. $\frac{3}{8}$ ◯ $\frac{4}{8}$

10. $\frac{7}{8}$ ◯ $\frac{2}{8}$

11. $\frac{2}{8}$ ◯ $\frac{3}{8}$

12. $\frac{1}{3}$ ◯ $\frac{1}{4}$

13. $\frac{1}{8}$ ◯ $\frac{1}{2}$

14. $\frac{2}{8}$ ◯ $\frac{1}{8}$

15. $\frac{5}{8}$ ◯ $\frac{1}{8}$

Name: _____ Date: _____

Comparing Fractions With the Same Numerator or Denominator

Grade 3 | Comparing two fractions that have the same numerator or the same denominator | Version 9 of 10

Write > or < in the circle. Same denominator: more parts is greater. Same numerator: the smaller denominator means bigger parts, so that fraction is greater.

1. $\frac{2}{6}$ ◯ $\frac{2}{8}$

2. $\frac{5}{6}$ ◯ $\frac{5}{8}$

3. $\frac{1}{3}$ ◯ $\frac{2}{3}$

4. $\frac{1}{8}$ ◯ $\frac{6}{8}$

5. $\frac{5}{8}$ ◯ $\frac{5}{6}$

6. $\frac{2}{8}$ ◯ $\frac{4}{8}$

7. $\frac{3}{8}$ ◯ $\frac{1}{8}$

8. $\frac{1}{6}$ ◯ $\frac{1}{3}$

9. $\frac{3}{4}$ ◯ $\frac{3}{6}$

10. $\frac{3}{6}$ ◯ $\frac{1}{6}$

11. $\frac{1}{2}$ ◯ $\frac{1}{4}$

12. $\frac{1}{3}$ ◯ $\frac{1}{8}$

13. $\frac{1}{8}$ ◯ $\frac{5}{8}$

14. $\frac{5}{8}$ ◯ $\frac{2}{8}$

15. $\frac{7}{8}$ ◯ $\frac{4}{8}$

Name: _____ Date: _____

Comparing Fractions With the Same Numerator or Denominator

Grade 3 | Comparing two fractions that have the same numerator or the same denominator | Version 10 of 10

Write > or < in the circle. Same denominator: more parts is greater. Same numerator: the smaller denominator means bigger parts, so that fraction is greater.

1. $\frac{1}{3}$ ◯ $\frac{2}{3}$

2. $\frac{1}{8}$ ◯ $\frac{1}{4}$

3. $\frac{2}{8}$ ◯ $\frac{2}{3}$

4. $\frac{1}{8}$ ◯ $\frac{1}{3}$

5. $\frac{4}{8}$ ◯ $\frac{5}{8}$

6. $\frac{1}{4}$ ◯ $\frac{3}{4}$

7. $\frac{1}{4}$ ◯ $\frac{2}{4}$

8. $\frac{7}{8}$ ◯ $\frac{4}{8}$

9. $\frac{4}{6}$ ◯ $\frac{1}{6}$

10. $\frac{2}{3}$ ◯ $\frac{1}{3}$

11. $\frac{2}{4}$ ◯ $\frac{2}{3}$

12. $\frac{4}{8}$ ◯ $\frac{2}{8}$

13. $\frac{1}{2}$ ◯ $\frac{1}{6}$

14. $\frac{1}{3}$ ◯ $\frac{1}{2}$

15. $\frac{1}{4}$ ◯ $\frac{1}{3}$