

## **Comparing fractions and improper fractions**

## **Grade 3 Fractions Worksheet**

Example: 2/3 > 1/6 or 7/8 < 5/4

Write ">", "=" or "<" to compare the fractions.

1. 
$$\frac{1}{4} = \frac{4}{5}$$

3. 
$$\frac{5}{10}$$
  $\frac{2}{20}$ 

4. 
$$\frac{14}{5} - \frac{36}{72}$$

5. 
$$\frac{2}{8}$$
  $\frac{8}{12}$ 

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

7. 
$$\frac{4}{8}$$
  $\frac{30}{36}$ 

8. 
$$\frac{8}{3} = \frac{5}{2}$$

9. 
$$\frac{12}{36} - \frac{7}{5}$$

10. 
$$\frac{13}{10} = \frac{4}{16}$$

11. 
$$\frac{32}{12} - \frac{6}{8}$$

12. 
$$\frac{1}{8}$$
  $\frac{29}{12}$ 

13. 
$$\frac{6}{18} - \frac{7}{4}$$

14. 
$$\frac{4}{12} - \frac{17}{10}$$

15. 
$$\frac{5}{2}$$
  $\frac{1}{5}$ 

16. 
$$\frac{23}{8} - \frac{1}{2}$$

17. 
$$\frac{24}{30} = \frac{2}{3}$$

18. 
$$\frac{4}{10}$$
 —  $\frac{20}{30}$ 



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Example: 2/3 > 1/6 or 7/8 < 5/4

Write ">", "=" or "<" to compare the fractions.

1. 
$$\frac{1}{4} < \frac{4}{5}$$

$$\frac{8}{32} \leq \frac{4}{3}$$

3. 
$$\frac{5}{10} > \frac{2}{20}$$

$$\frac{4.}{5} > \frac{36}{72}$$

$$\frac{5.}{8} \leq \frac{8}{12}$$

6. 
$$\frac{3}{2} > \frac{6}{10}$$

7. 
$$\frac{4}{8} < \frac{30}{36}$$

$$8. \frac{8}{3} > \frac{5}{2}$$

9. 
$$\frac{12}{36} < \frac{7}{5}$$

$$\frac{10.}{10} > \frac{4}{16}$$

$$\frac{11.}{12} \ge \frac{6}{8}$$

12. 
$$\frac{1}{8} < \frac{29}{12}$$

13. 
$$\frac{6}{18} < \frac{7}{4}$$

$$\frac{14.}{12} < \frac{17}{10}$$

15. 
$$\frac{5}{2} > \frac{1}{5}$$

16. 
$$\frac{23}{8} > \frac{1}{2}$$

17. 
$$\frac{24}{30} \ge \frac{2}{3}$$

18. 
$$\frac{4}{10} < \frac{20}{30}$$