

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.
$$\frac{5}{3}$$
 $\frac{6}{12}$

2.
$$\frac{9}{18}$$
 ___ $\frac{10}{16}$

3.
$$\frac{4}{5}$$
 $\frac{22}{24}$

4.
$$\frac{6}{10} - \frac{6}{24}$$

5.
$$\frac{9}{6}$$
 $\frac{9}{12}$

6.
$$\frac{17}{8} - \frac{4}{3}$$

7.
$$\frac{3}{10} - \frac{5}{2}$$

8.
$$\frac{6}{4} = \frac{1}{2}$$

9.
$$\frac{8}{3} = \frac{9}{5}$$

10.
$$\frac{3}{12} - \frac{7}{4}$$

11.
$$\frac{2}{6}$$
 $\frac{1}{10}$

12.
$$\frac{6}{8}$$
 $\frac{10}{15}$

13.
$$\frac{18}{10} - \frac{1}{5}$$

14.
$$\frac{12}{48} = \frac{8}{6}$$

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

16.
$$\frac{32}{12} - \frac{10}{12}$$

17.
$$\frac{3}{2}$$
 $\frac{3}{10}$

18.
$$\frac{6}{15}$$
 ____ $\frac{17}{6}$



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

1.
$$\frac{5}{3} > \frac{6}{12}$$

$$\frac{9}{18} < \frac{10}{16}$$

3.
$$\frac{4}{5} < \frac{22}{24}$$

4.
$$\frac{6}{10} > \frac{6}{24}$$

$$\frac{5.}{6} > \frac{9}{12}$$

6.
$$\frac{17}{8} > \frac{4}{3}$$

7.
$$\frac{3}{10} < \frac{5}{2}$$

8.
$$\frac{6}{4} > \frac{1}{2}$$

9.
$$\frac{8}{3} > \frac{9}{5}$$

10.
$$\frac{3}{12} < \frac{7}{4}$$

11.
$$\frac{2}{6} > \frac{1}{10}$$

12.
$$\frac{6}{8} > \frac{10}{15}$$

$$\frac{13.}{10} > \frac{1}{5}$$

$$\frac{14.}{48} < \frac{8}{6}$$

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

$$\frac{16.}{12} > \frac{10}{12}$$

17.
$$\frac{3}{2} > \frac{3}{10}$$

18.
$$\frac{6}{15} < \frac{17}{6}$$