

Comparing fractions and mixed numbers

Grade 3 Fractions Worksheet

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

Write ">", "=" or "<" to compare the numbers

1.
$$\frac{4}{24} = \frac{1}{8}$$

2.
$$\frac{11}{12} = \frac{2}{5}$$

$$\frac{3.}{15}$$
 $\frac{2}{12}$

4.
$$2\frac{1}{3} - \frac{3}{4}$$

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

6.
$$\frac{30}{36}$$
 _ 2 $\frac{9}{10}$

7.
$$\frac{10}{25}$$
 $\frac{3}{4}$

8.
$$3\frac{10}{12}$$
 _ $1\frac{1}{2}$

9.
$$\frac{3}{5}$$
 $\frac{2}{10}$

10.
$$\frac{1}{3}$$
 $\frac{12}{36}$

$$\frac{11.}{32}$$
 $\frac{8}{5}$

12.
$$2\frac{3}{4} - \frac{5}{10}$$

13.
$$\frac{1}{8} - \frac{1}{2}$$

14.
$$1\frac{2}{12} - \frac{5}{15}$$

^{15.}
$$\frac{2}{6}$$
 _ 2 $\frac{7}{12}$

16.
$$\frac{6}{48} = \frac{3}{4}$$

$$\frac{17.}{10}$$
 $\frac{3}{10}$ $\frac{2}{5}$

18.
$$\frac{6}{9}$$
 — $\frac{3}{6}$



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1.
$$\frac{4}{24} > \frac{1}{8}$$

$$\frac{2}{12} > \frac{2}{5}$$

$$\frac{10}{15} < 2\frac{2}{12}$$

4.
$$2\frac{1}{3} > \frac{3}{4}$$

5.
$$\frac{4}{8}$$
 < $3\frac{3}{8}$

6.
$$\frac{30}{36} < 2\frac{9}{10}$$

7.
$$\frac{10}{25} < \frac{3}{4}$$

8.
$$3\frac{10}{12} > 1\frac{1}{2}$$

9.
$$\frac{3}{5} > \frac{2}{10}$$

10.
$$\frac{1}{3} = \frac{12}{36}$$

^{11.}
$$\frac{8}{32}$$
 < $3\frac{1}{5}$

12.
$$2\frac{3}{4} > \frac{5}{10}$$

13.
$$\frac{1}{8} < \frac{1}{2}$$

14.
$$1\frac{2}{12} > \frac{5}{15}$$

15.
$$\frac{2}{6} < 2\frac{7}{12}$$

16.
$$\frac{6}{48} < \frac{3}{4}$$

$$\frac{17.}{10} < 2\frac{2}{5}$$

18.
$$\frac{6}{9} \ge \frac{3}{6}$$