

Compare Fractions

Aim: to compare fractions

Use the symbols $<$ $>$ or $=$ to compare these fractions. You may need to rewrite the fractions with the same denominator.

1. $\frac{1}{2}$ $\frac{1}{3}$
 $\frac{\quad}{6}$ $\frac{\quad}{6}$

2. $\frac{3}{4}$ $\frac{3}{5}$
 $\frac{\quad}{20}$ $\frac{\quad}{20}$

3. $\frac{1}{5}$ $\frac{2}{10}$
 $\frac{\quad}{10}$ $\frac{\quad}{10}$

4. $\frac{2}{3}$ $\frac{5}{8}$
 $\frac{\quad}{24}$ $\frac{\quad}{24}$

5. $\frac{1}{2}$ $\frac{4}{9}$
 $\frac{\quad}{18}$ $\frac{\quad}{18}$

6. $\frac{6}{7}$ $\frac{18}{21}$
 $\frac{\quad}{21}$ $\frac{\quad}{21}$

7. $\frac{15}{8}$ $\frac{11}{6}$
 $\frac{\quad}{48}$ $\frac{\quad}{48}$

8. $\frac{4}{10}$ $\frac{1}{3}$
 $\frac{\quad}{30}$ $\frac{\quad}{30}$

9. $\frac{6}{9}$ $\frac{2}{3}$
 $\frac{\quad}{9}$ $\frac{\quad}{9}$

10. $\frac{19}{12}$ $\frac{5}{3}$
 $\frac{\quad}{12}$ $\frac{\quad}{12}$

Compare Fractions Answer Sheet

Aim: to compare fractions

Use the symbols $<$ $>$ or $=$ to compare these fractions. You may need to rewrite the fractions with the same denominator.

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

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

$$2. \quad \frac{3}{4} > \frac{3}{5}$$

$$\frac{15}{20} > \frac{12}{20}$$

$$3. \quad \frac{1}{5} = \frac{2}{10}$$

$$\frac{2}{10} = \frac{2}{10}$$

$$4. \quad \frac{2}{3} > \frac{5}{8}$$

$$\frac{16}{24} > \frac{15}{24}$$

$$5. \quad \frac{1}{2} > \frac{4}{9}$$

$$\frac{9}{18} > \frac{8}{18}$$

$$6. \quad \frac{6}{7} = \frac{18}{21}$$

$$\frac{18}{21} = \frac{18}{21}$$

$$7. \quad \frac{15}{8} > \frac{11}{6}$$

$$\frac{90}{48} > \frac{88}{48}$$

$$8. \quad \frac{4}{10} > \frac{1}{3}$$

$$\frac{12}{30} > \frac{10}{30}$$

$$9. \quad \frac{6}{9} = \frac{2}{3}$$

$$\frac{6}{9} = \frac{6}{9}$$

$$10. \quad \frac{19}{12} < \frac{5}{3}$$

$$\frac{19}{12} < \frac{20}{12}$$

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Use the symbols $<$ $>$ or $=$ to compare these fractions. You may need to rewrite the fractions with the same denominator.

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

2. $\frac{1}{5}$ $\frac{3}{15}$

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

4. $\frac{2}{7}$ $\frac{3}{8}$

5. $\frac{1}{2}$ $\frac{4}{8}$

6. $\frac{5}{3}$ $\frac{27}{16}$

7. $\frac{25}{9}$ $\frac{11}{4}$

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

9. $\frac{11}{15}$ $\frac{3}{4}$

10. $\frac{30}{24}$ $\frac{5}{4}$

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

$$\frac{4}{12} > \frac{3}{12}$$

$$2. \quad \frac{1}{5} = \frac{3}{15}$$

$$\frac{3}{15} = \frac{3}{15}$$

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

$$\frac{6}{10} < \frac{7}{10}$$

$$4. \quad \frac{2}{7} < \frac{3}{8}$$

$$\frac{16}{56} < \frac{21}{56}$$

$$5. \quad \frac{1}{2} = \frac{4}{8}$$

$$\frac{4}{8} = \frac{4}{8}$$

$$6. \quad \frac{5}{3} < \frac{27}{16}$$

$$\frac{80}{48} < \frac{81}{48}$$

$$7. \quad \frac{25}{9} > \frac{11}{4}$$

$$\frac{100}{36} > \frac{99}{36}$$

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

$$\frac{25}{60} > \frac{24}{60}$$

$$9. \quad \frac{11}{15} < \frac{3}{4}$$

$$\frac{44}{60} < \frac{45}{60}$$

$$10. \quad \frac{30}{24} = \frac{5}{4}$$

$$\frac{30}{24} = \frac{30}{24}$$

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1. $\frac{7}{9}$ $\frac{6}{7}$
— —

2. $\frac{11}{8}$ $\frac{99}{72}$
— —

3. $\frac{5}{6}$ $\frac{21}{25}$
— —

4. $\frac{44}{50}$ $\frac{7}{8}$
— —

5. $\frac{35}{50}$ $\frac{49}{70}$
— —

6. $\frac{6}{17}$ $\frac{2}{5}$
— —

7. $\frac{8}{9}$ $\frac{47}{53}$
— —

8. $\frac{24}{11}$ $\frac{51}{23}$
— —

9. $\frac{22}{13}$ $\frac{7}{4}$
— —

10. $\frac{56}{63}$ $\frac{77}{99}$
— —

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Use the symbols $<$ $>$ or $=$ to compare these fractions. You may need to rewrite the fractions with the same denominator.

$$1. \quad \frac{7}{9} < \frac{6}{7}$$

$$\frac{49}{63} < \frac{54}{63}$$

$$2. \quad \frac{11}{8} = \frac{99}{72}$$

$$\frac{99}{72} = \frac{99}{72}$$

$$3. \quad \frac{5}{6} < \frac{21}{25}$$

$$\frac{125}{150} < \frac{126}{150}$$

$$4. \quad \frac{44}{50} > \frac{7}{8}$$

$$\frac{176}{200} > \frac{175}{200}$$

$$5. \quad \frac{35}{50} = \frac{49}{70}$$

$$\frac{7}{10} = \frac{7}{10}$$

$$6. \quad \frac{6}{17} < \frac{2}{5}$$

$$\frac{30}{85} < \frac{34}{85}$$

$$7. \quad \frac{8}{9} > \frac{47}{53}$$

$$\frac{424}{477} > \frac{423}{477}$$

$$8. \quad \frac{24}{11} < \frac{51}{23}$$

$$\frac{552}{253} < \frac{561}{253}$$

$$9. \quad \frac{22}{13} < \frac{7}{4}$$

$$\frac{88}{52} < \frac{91}{52}$$

$$10. \quad \frac{56}{63} = \frac{77}{99}$$

$$\frac{7}{9} = \frac{7}{9}$$