

# Comparing Fractions with unlike denominators

Grade 4 Fractions Worksheet

Date: \_\_\_\_\_

Name: \_\_\_\_\_

## LET'S MAKE LEARNING FRACTIONS FUN

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

1. $\frac{1}{3} \square \frac{1}{2}$	8. $\frac{2}{4} \square \frac{2}{3}$	15. $\frac{16}{100} \square \frac{6}{10}$
2. $\frac{16}{20} \square \frac{8}{50}$	9. $\frac{1}{5} \square \frac{4}{36}$	16. $\frac{1}{2} \square \frac{9}{12}$
3. $\frac{1}{5} \square \frac{3}{4}$	10. $\frac{2}{5} \square \frac{1}{3}$	17. $\frac{6}{12} \square \frac{18}{32}$
4. $\frac{2}{14} \square \frac{14}{32}$	11. $\frac{3}{4} \square \frac{5}{10}$	18. $\frac{33}{50} \square \frac{20}{90}$
5. $\frac{7}{18} \square \frac{4}{8}$	12. $\frac{1}{2} \square \frac{20}{100}$	19. $\frac{150}{300} \square \frac{6}{12}$
6. $\frac{2}{4} \square \frac{4}{5}$	13. $\frac{2}{3} \square \frac{3}{8}$	20. $\frac{4}{5} \square \frac{111}{150}$
7. $\frac{7}{10} \square \frac{1}{16}$	14. $\frac{1}{12} \square \frac{2}{6}$	21. $\frac{10}{12} \square \frac{9}{30}$

## Comparing Fractions with unlike denominators

1.  $\frac{1}{3} < \frac{1}{2}$

2.  $\frac{16}{20} > \frac{8}{50}$

3.  $\frac{1}{5} < \frac{3}{4}$

4.  $\frac{2}{14} > \frac{14}{32}$

5.  $\frac{7}{18} < \frac{4}{8}$

6.  $\frac{2}{4} < \frac{4}{5}$

7.  $\frac{7}{10} > \frac{1}{16}$

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

9.  $\frac{1}{5} > \frac{4}{36}$

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

11.  $\frac{3}{4} > \frac{5}{10}$

12.  $\frac{1}{2} > \frac{20}{100}$

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

14.  $\frac{1}{12} < \frac{2}{6}$

15.  $\frac{16}{100} < \frac{6}{10}$

16.  $\frac{1}{2} < \frac{9}{12}$

17.  $\frac{6}{12} < \frac{18}{32}$

18.  $\frac{33}{50} > \frac{20}{90}$

19.  $\frac{150}{300} = \frac{6}{12}$

20.  $\frac{4}{5} > \frac{111}{150}$

21.  $\frac{10}{12} > \frac{9}{30}$