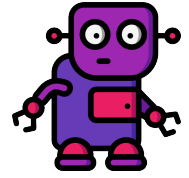


Name: _____

Comparing Improper Fractions

Directions: Compare using $<$, $>$, or $=$.



1. $\frac{7}{6}$ _____ $\frac{9}{6}$

10. $\frac{9}{8}$ _____ $\frac{4}{3}$

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

11. $\frac{9}{6}$ _____ $\frac{12}{4}$

3. $\frac{10}{8}$ _____ $\frac{8}{8}$

12. $\frac{11}{6}$ _____ $\frac{7}{3}$

4. $\frac{16}{8}$ _____ $\frac{24}{8}$

13. $\frac{7}{4}$ _____ $\frac{9}{8}$

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

14. $\frac{13}{2}$ _____ $\frac{12}{3}$

6. $\frac{16}{8}$ _____ $\frac{8}{4}$

15. $\frac{5}{4}$ _____ $\frac{7}{6}$

7. $\frac{3}{2}$ _____ $\frac{9}{8}$

16. $\frac{14}{8}$ _____ $\frac{14}{3}$

8. $\frac{10}{6}$ _____ $\frac{5}{2}$

17. $\frac{13}{6}$ _____ $\frac{10}{4}$

ANSWER KEY

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

10. $\frac{9}{8} < \frac{4}{3}$

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

11. $\frac{9}{6} < \frac{12}{4}$

3. $\frac{10}{8} > \frac{8}{8}$

12. $\frac{11}{6} < \frac{7}{3}$

4. $\frac{16}{8} < \frac{24}{8}$

13. $\frac{7}{4} > \frac{9}{8}$

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

14. $\frac{13}{2} > \frac{12}{3}$

6. $\frac{16}{8} = \frac{8}{4}$

15. $\frac{5}{4} > \frac{7}{6}$

7. $\frac{3}{2} > \frac{9}{8}$

16. $\frac{14}{8} < \frac{14}{3}$

8. $\frac{10}{6} < \frac{5}{2}$

17. $\frac{13}{6} < \frac{10}{4}$

