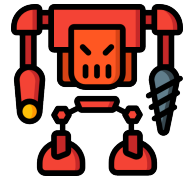


Name: _____

Comparing Improper Fractions

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



1. $\frac{5}{4}$ _____ $\frac{10}{4}$

10. $\frac{13}{6}$ _____ $\frac{9}{4}$

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

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

3. $\frac{12}{3}$ _____ $\frac{18}{3}$

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

4. $\frac{18}{6}$ _____ $\frac{12}{6}$

13. $\frac{7}{2}$ _____ $\frac{15}{6}$

5. $\frac{9}{4}$ _____ $\frac{7}{4}$

14. $\frac{12}{8}$ _____ $\frac{7}{4}$

6. $\frac{15}{3}$ _____ $\frac{8}{6}$

15. $\frac{9}{3}$ _____ $\frac{18}{6}$

7. $\frac{3}{2}$ _____ $\frac{10}{4}$

16. $\frac{13}{6}$ _____ $\frac{9}{4}$

8. $\frac{11}{8}$ _____ $\frac{7}{2}$

17. $\frac{11}{3}$ _____ $\frac{15}{4}$

ANSWER KEY

1. $\frac{5}{4} < \frac{10}{4}$

10. $\frac{13}{6} < \frac{9}{4}$

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

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

3. $\frac{12}{3} < \frac{18}{3}$

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

4. $\frac{18}{6} > \frac{12}{6}$

13. $\frac{7}{2} > \frac{15}{6}$

5. $\frac{9}{4} > \frac{7}{4}$

14. $\frac{12}{8} < \frac{7}{4}$

6. $\frac{15}{3} > \frac{8}{6}$

15. $\frac{9}{3} = \frac{18}{6}$

7. $\frac{3}{2} < \frac{10}{4}$

16. $\frac{13}{6} < \frac{9}{4}$

8. $\frac{11}{8} < \frac{7}{2}$

17. $\frac{11}{3} < \frac{15}{4}$