

Lesson 2 Skills Practice

Compare and Order Rational Numbers

Replace each ● with $<$, $>$, or $=$ to make a true sentence.

1. $\frac{4}{7}$ ● $\frac{3}{5}$ $<$

2. $\frac{5}{12}$ ● $\frac{7}{24}$ $>$

3. $\frac{6}{28}$ ● $\frac{3}{7}$ $<$

4. $\frac{7}{15}$ ● $\frac{1}{4}$ $>$

5. $\frac{7}{11}$ ● $\frac{3}{5}$ $>$

6. $\frac{5}{17}$ ● $\frac{7}{8}$ $<$

7. $\frac{5}{12}$ ● $\frac{7}{10}$ $<$

8. $\frac{15}{16}$ ● $\frac{1}{4}$ $>$

9. $\frac{5}{8}$ ● $\frac{3}{5}$ $>$

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

11. $-\frac{3}{7}$ ● $-\frac{5}{7}$ $>$

12. $\frac{9}{12}$ ● $\frac{3}{4}$ $=$

13. $-\frac{4}{5}$ ● $-\frac{2}{3}$ $<$

14. $\frac{4}{5}$ ● $\frac{5}{4}$ $<$

15. $1\frac{1}{3}$ ● $1\frac{1}{2}$ $<$

16. $1\frac{1}{7}$ ● $\frac{8}{7}$ $=$

17. $3\frac{4}{7}$ ● $3\frac{7}{8}$ $<$

18. $1\frac{2}{3}$ ● $1\frac{3}{4}$ $<$

Order each set of numbers from least to greatest.

19. 0.48, 0.46, $\frac{9}{20}$

20. 0.99, 0.89, $\frac{7}{8}$

21. $\frac{1}{4}$, 0.2, 0.4

$\frac{9}{20}$, 0.46, 0.48

$\frac{7}{8}$, 0.89, 0.99

0.2, $\frac{1}{4}$, 0.4