

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

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

## Comparing Improper Fractions

Write '>', '=', or '<' to compare the fractions.

1  $\frac{12}{8}$    $\frac{16}{40}$

2  $\frac{16}{12}$    $\frac{7}{3}$

3  $\frac{11}{4}$    $\frac{17}{10}$

4  $\frac{8}{3}$    $\frac{9}{5}$

5  $\frac{12}{5}$    $\frac{17}{8}$

6  $\frac{44}{7}$    $\frac{58}{9}$

7  $\frac{19}{5}$    $\frac{64}{9}$

8  $\frac{22}{7}$    $\frac{28}{5}$

9  $\frac{56}{5}$    $\frac{45}{8}$

10  $\frac{21}{19}$    $\frac{33}{27}$

11  $\frac{37}{21}$    $\frac{17}{7}$

12  $\frac{41}{13}$    $\frac{28}{7}$

13  $\frac{56}{18}$    $\frac{28}{9}$

14  $\frac{78}{11}$    $\frac{59}{17}$

15  $\frac{41}{8}$    $\frac{62}{9}$

16  $\frac{7}{8}$    $\frac{9}{7}$

17  $\frac{19}{9}$    $\frac{19}{8}$

18  $\frac{23}{19}$    $\frac{37}{18}$

19  $\frac{43}{13}$    $\frac{30}{19}$

20  $\frac{30}{16}$    $\frac{38}{10}$

21  $\frac{72}{12}$    $\frac{6}{1}$

Name: .....

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## Comparing Improper Fractions

### Answers

$$1 \quad \frac{12}{8} > \frac{16}{40}$$

$$2 \quad \frac{16}{12} < \frac{7}{3}$$

$$3 \quad \frac{11}{4} > \frac{17}{10}$$

$$4 \quad \frac{8}{3} > \frac{9}{5}$$

$$5 \quad \frac{12}{5} > \frac{17}{8}$$

$$6 \quad \frac{44}{7} < \frac{58}{9}$$

$$7 \quad \frac{19}{5} < \frac{64}{9}$$

$$8 \quad \frac{22}{7} < \frac{28}{5}$$

$$9 \quad \frac{56}{5} > \frac{45}{8}$$

$$10 \quad \frac{21}{19} < \frac{33}{27}$$

$$11 \quad \frac{37}{21} < \frac{17}{7}$$

$$12 \quad \frac{41}{13} < \frac{28}{7}$$

$$13 \quad \frac{56}{18} = \frac{28}{9}$$

$$14 \quad \frac{78}{11} > \frac{59}{17}$$

$$15 \quad \frac{41}{8} < \frac{62}{9}$$

$$16 \quad \frac{7}{8} < \frac{9}{7}$$

$$17 \quad \frac{19}{9} < \frac{19}{8}$$

$$18 \quad \frac{23}{19} < \frac{37}{18}$$

$$19 \quad \frac{43}{13} > \frac{30}{19}$$

$$20 \quad \frac{30}{16} < \frac{38}{10}$$

$$21 \quad \frac{72}{12} = \frac{6}{1}$$