

Name: Class:

Scaling whole numbers by fractions

 Without evaluating the expressions below, compare the expressions using $<$, $>$, or $=$.

a. $9 \times \frac{1}{3}$ 9

h. $10 \times \frac{12}{8}$ 10

b. 13 $13 \times \frac{5}{5}$

i. 2 $2 \times \frac{2}{3}$

c. 5 $5 \times \frac{9}{15}$

j. $21 \times \frac{10}{10}$ 21

d. $50 \times \frac{1}{8}$ 50

k. 6 $6 \times \frac{3}{7}$

e. $17 \times \frac{11}{17}$ 17

l. 4 $4 \times \frac{3}{4}$

f. 11 $11 \times \frac{17}{17}$

m. $25 \times \frac{30}{21}$ 25

g. $50 \times \frac{1}{50}$ 50

n. 37 $37 \times \frac{37}{37}$

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Scaling whole numbers by fractions

Without evaluating the expressions below, compare the expressions using $<$, $>$, or $=$.

a. $9 \times \frac{1}{3}$ $<$ 9

h. $10 \times \frac{12}{8}$ $>$ 10

b. 13 $=$ $13 \times \frac{5}{5}$

i. 2 $>$ $2 \times \frac{2}{3}$

c. 5 $>$ $5 \times \frac{9}{15}$

j. $21 \times \frac{10}{10}$ $=$ 21

d. $50 \times \frac{1}{8}$ $<$ 50

k. 6 $>$ $6 \times \frac{3}{7}$

e. $17 \times \frac{11}{17}$ $<$ 17

l. 4 $>$ $4 \times \frac{3}{4}$

f. 11 $=$ $11 \times \frac{17}{17}$

m. $25 \times \frac{30}{21}$ $>$ 25

g. $50 \times \frac{1}{50}$ $<$ 50

n. 37 $=$ $37 \times \frac{37}{37}$