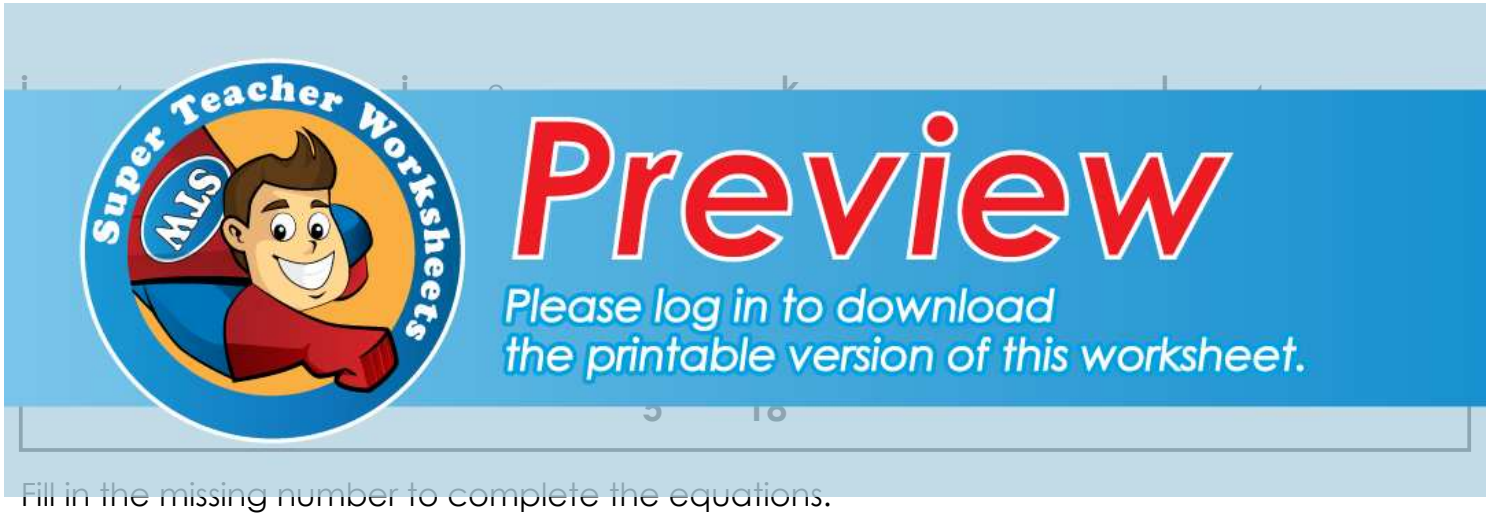
Name: _____

Reciprocals

Find the reciprocals of the fractions and mixed numbers and write them in the space provided.

a. $\frac{3}{8}$ _____ **b.** $3\frac{1}{11}$ _____ **c.** $\frac{3}{4}$ _____ **d.** $\frac{7}{9}$ _____

e. 9 _____ **f.** $\frac{5}{12}$ _____ **g.** $2\frac{3}{16}$ _____ **h.** $4\frac{5}{8}$ _____



Fill in the missing number to complete the equations.

m. $4\frac{\ }{7} \times \frac{7}{34} = 1$ **n.** $3 \times \frac{\ }{3} = 1$ **o.** $\frac{7}{\ } \times \frac{24}{7} = 1$

p. $\frac{18}{39} \times \frac{\ }{\ } = 1$ **q.** $2\frac{\ }{14} \times \frac{14}{33} = 1$ **r.** $87 \times \frac{\ }{\ } = 1$

s. $\frac{\ }{\ } \times \frac{1}{100} = 1$ **t.** $\frac{\ }{45} \times \frac{\ }{17} = 1$ **u.** $12\frac{\ }{\ } \times \frac{2}{25} = 1$

ANSWER KEY

Reciprocals

Find the reciprocals of the fractions and mixed numbers and write them in the space provided.

a. $\frac{3}{8}$ $\frac{8}{3}$

b. $3\frac{1}{11}$ $\frac{11}{34}$

c. $\frac{3}{4}$ $\frac{4}{3}$

d. $\frac{7}{9}$ $\frac{9}{7}$

e. 9 $\frac{1}{9}$

f. $\frac{1}{25}$

h. $4\frac{5}{8}$ $\frac{8}{37}$

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Fill in the missing numbers to complete the equations.

m. $4\frac{6}{7} \times \frac{7}{34} = 1$

o. $\frac{7}{24} \times \frac{24}{7} = 1$

p. $\frac{18}{39} \times \frac{39}{18} = 1$

q. $2\frac{5}{14} \times \frac{14}{33} = 1$

r. $87 \times \frac{1}{87} = 1$

s. $100 \times \frac{1}{100} = 1$

t. $\frac{17}{45} \times \frac{45}{17} = 1$

u. $12\frac{1}{2} \times \frac{2}{25} = 1$