

Name: _____

Decimal Multiplication

Rewrite each problem vertically and solve.

a. $3.7 \times 0.4 =$ _____

b. $18.7 \times 6 =$ _____

c. $81.9 \times 0.5 =$ _____

d. $9.9 \times 0.8 =$ _____

e. $7.12 \times 3 =$ _____

f. $10.3 \times 2 =$ _____

g. $7.11 \times 9 =$ _____

h. $82 \times 0.3 =$ _____

i. $4.2 \times 0.7 =$ _____

j. $15.9 \times 0.8 =$ _____

k. $5.55 \times 5 =$ _____

l. $88 \times 0.8 =$ _____

ANSWER KEY

Decimal Multiplication

Rewrite each problem vertically and solve.

a. $3.7 \times 0.4 = \underline{1.48}$

b. $18.7 \times 6 = \underline{112.2}$

c. $81.9 \times 0.5 = \underline{40.95}$

d. $9.9 \times 0.8 = \underline{7.92}$

e. $7.12 \times 3 = \underline{21.36}$

f. $10.3 \times 2 = \underline{20.6}$

g. $7.11 \times 9 = \underline{63.99}$

h. $82 \times 0.3 = \underline{24.6}$

i. $4.2 \times 0.7 = \underline{2.94}$

j. $15.9 \times 0.8 = \underline{12.72}$

k. $5.55 \times 5 = \underline{27.75}$

l. $88 \times 0.8 = \underline{70.4}$