

Multiplying Decimals

A) Find the product without multiplying the factors.

1) If $7,013 \times 8 = 56,104$, then

a) $70.13 \times 0.08 =$ _____

b) $701.3 \times 0.8 =$ _____

2) If $18 \times 4 = 72$, then

a) $1.8 \times$ _____

b) $0.18 \times$ _____

B) Find the missing factor

1) If $36 \times 92 =$ _____

a) _____

b) 3.6

2) If $6 \times 83 =$ _____

a) 0.6

b) _____ $\times 0.83 = 0.0498$

PREVIEW

Gain complete access to the largest
collection of worksheets in all subjects!

Members, please
log in to
download this
worksheet.

Not a member?
Please sign up to
gain complete
access.

www.mathworksheets4kids.com

C) Insert the decimal point at the right place in the given product.

1) $217.5 \times 1.3 = 28275$

2) $5.6 \times 0.07 = 0392$