



## Homework

## Activity 1

Select the correct answer for each of the multiplication problems.

1.  $0.8 \cdot 0.9$

(a) 0.72

(b) 0.072

(c) 7.2

2.  $0.02 \cdot 0.25$

(a) 0.50

(b) 0.0050

(c) 0.050

3.  $0.75 \cdot 0.2$

(a) 0.15

(b) 0.015

(c) 1.50

4.  $0.5 \cdot 4.8$

(a) 0.024

(b) 0.24

(c) 2.40

## Activity 2

Multiply using the traditional method. Check your work using rounding.

1.  $0.75 \cdot 0.8$

2.  $0.029 \cdot 0.1$

3.  $0.54 \cdot 0.7$

4.  $0.25 \cdot 0.4$

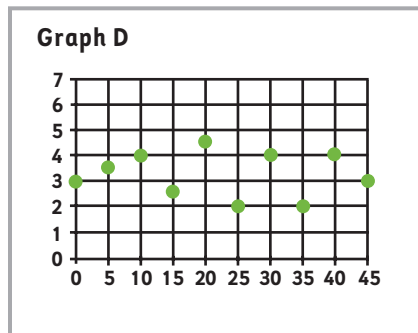
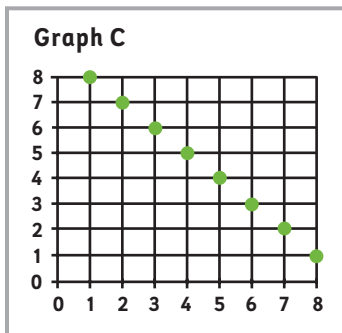
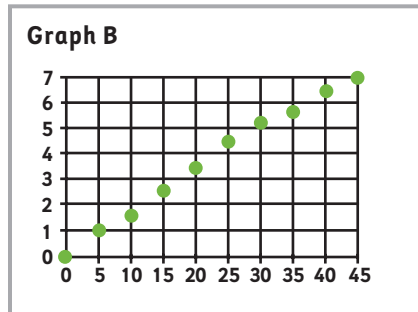
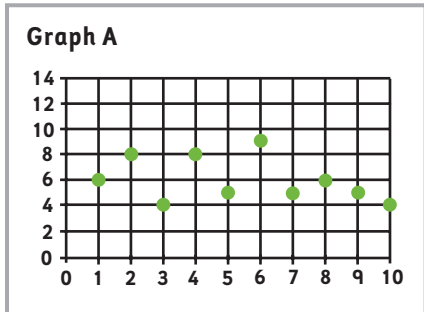
5.  $0.1 \cdot 0.08$

6.  $2.5 \cdot 0.5$

Homework

Activity 3

Tell which of the graphs below represent indirect relationships. Explain your answer.



Activity 4 • Distributed Practice

Solve.

1.  $\frac{2}{3} \cdot \frac{4}{5}$

2.  $\frac{1}{2} \div \frac{2}{3}$

3.  $\frac{4}{6} + \frac{3}{2}$

4.  $\frac{7}{8} - \frac{1}{4}$

5.  $\frac{3}{4} \div \frac{1}{4}$

6.  $\frac{3}{9} \cdot \frac{3}{4}$

7.  $14.01 - 7.6$

8.  $4.78 + 2.95 + 8.7$

9.  $107.2 - 95.09$

10.  $127.85 + 495.76$