Name _____ Date _____

Fill in the blanks in the following equations.

a. $5 \times 10 =$ _____

b. _____ $\times 5 = 500$

c. $5{,}000 =$ _____ $\times 1000$

d. $10 \times 2 =$ _____

e. _____ $\times 20 = 2{,}000$

f. $2{,}000 = 10 \times$ _____

g. $100 \times 18 =$ _____

h. _____ $= 10 \times 32$

i. $4{,}800 =$ _____ $\times 100$

j. $60 \times 4 =$ _____

k. $5 \times 600 =$ _____

l. $8{,}000 \times 5 =$ _____

Name _____ Date _____

Draw place value disks to represent the value of the following expressions.

1. $4 \times 200 =$ _____

   4 times _____ is _____.

thousands	hundreds	tens	ones

$$\begin{array}{r} 200 \\ \times \quad 4 \\ \hline \end{array}$$

2. $4 \times 2{,}000 =$ _____

   _____ times _____ is _____.

thousands	hundreds	tens	ones

$$\begin{array}{r} 2{,}000 \\ \times \quad 4 \\ \hline \end{array}$$

3. Find the product.

a. 30×3	b. 8×20	c. 6×400	d. 2×900
e. 8×80	f. 30×4	g. 500×6	h. $8 \times 5{,}000$

4. Bonnie worked for 7 hours each day for 30 days. How many hours did she work altogether?

Name _____ Date _____

Represent the following problem by drawing disks in the place value chart.

1. To solve 20 × 30, think

hundreds	tens	ones

(2 tens × 3) × 10 = _____

20 × (3 × 10) = _____

20 × 30 = _____

2. Draw an area model to represent 20 × 30.

2 tens × 3 tens = _____ _____

3. Every night, Eloise reads 40 pages. How many total pages does she read at night during the 30 days of November?

Name _____ Date _____

Represent the following expressions with disks, regrouping as necessary. To the right, record the partial products vertically.

1. 6×41

hundreds	tens	ones

2. 7×31

hundreds	tens	ones

Name _____ Date _____

Represent the following expressions with disks, regrouping as necessary. To the right, record the partial products vertically.

1. 4×513

2. $3 \times 1{,}054$