

Name : \_\_\_\_\_

Topic: Math – Multiplying by Tens, Hundreds or Thousands

**DIRECTIONS:** Find the values of the following:

a) $23 \times 10 =$	f) $538 \times 100 =$
b) $84 \times 1000 =$	g) $1643 \times 10 =$
c) $25 \times 100 =$	h) $243 \times 10$
d) $364 \times 1000 =$	i) $3590 \times 100 =$
e) $7384 \times 10 =$	j) $480 \times 1000 =$

**DIRECTIONS:** Fill in the blanks.

a) $683 \times 40$ $= 683 \times \underline{\hspace{2cm}} \times 10$ $= \underline{\hspace{2cm}} \times 10$ $= \underline{\hspace{2cm}}$	c) $1200 \times 300$ $= 1200 \times \underline{\hspace{2cm}} \times 100$ $= \underline{\hspace{2cm}} \times 100$ $= \underline{\hspace{2cm}}$
b) $225 \times 4000$ $= 225 \times \underline{\hspace{2cm}} \times 1000$ $= \underline{\hspace{2cm}} \times 1000$ $= \underline{\hspace{2cm}}$	d) $4205 \times 8000$ $= 4205 \times \underline{\hspace{2cm}} \times 1000$ $= \underline{\hspace{2cm}} \times 1000$ $= \underline{\hspace{2cm}}$

**DIRECTIONS:** Multiply.

a) $74 \times 20 =$	c) $452 \times 60 =$
b) $746 \times 700 =$	d) $536 \times 4000 =$

**DIRECTIONS:** Answer the word problem.

Margaret bought 1635 packs of beads at the bead factory. There are 47 beads in each pack. Estimate the number of beads Margaret bought.