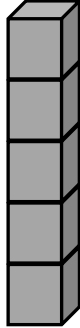


Name \_\_\_\_\_

Date \_\_\_\_\_

1. Each  has a value of 9.



Unit form: \_\_\_\_\_

Facts:  $5 \times \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \times 5$ 

Total = \_\_\_\_\_



Unit form: 6 nines = \_\_\_\_\_ nines + \_\_\_\_\_ nine

=  $45 + \underline{\hspace{1cm}}$ 

= \_\_\_\_\_

Facts: \_\_\_\_\_  $\times$  \_\_\_\_\_ = \_\_\_\_\_\_\_\_\_\_  $\times$  \_\_\_\_\_ = \_\_\_\_\_

2. There are 6 blades on each windmill. How many total blades are on 7 windmills? Use a fives fact to solve.

3. Juanita organizes her magazines into 3 equal piles. She has a total of 18 magazines. How many magazines are in each pile?

4. Markuo spends \$27 on some plants. Each plant costs \$9. How many plants does he buy?



Lesson 2:

Date:

Apply the distributive and commutative properties to relate multiplication facts  $5 \times n + n$  to  $6 \times n$  and  $n \times 6$  where  $n$  is the size of the unit.

7/31/13