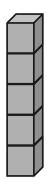Name _____   Date _____

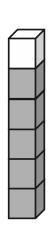1. Each [cube] has a value of 9.

Unit form: _____

Facts: 5 × _____ = _____ × 5

Total = _____

Unit form: 6 nines = _____ nines + _____ nine

= 45 + _____

= _____

Facts: _____ × _____ = _____

_____ × _____ = _____

Lesson 2:   Apply the distributive and commutative properties to relate
multiplication facts 5 × n + n to 6 × n and n × 6 where n is the size
of the unit.

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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?

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Lesson 2:   Apply the distributive and commutative properties to relate multiplication facts 5 × n + n to 6 × n and n × 6 where n is the size of the unit.

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