

Name \_\_\_\_\_

# Flower Power

Alicia has 3 vases. She wants 9 flowers in each vase. She goes to the flower shop and buys enough flowers for 2 vases. For the third vase, she cuts 9 flowers from her garden.

1. How many flowers are in all 3 vases? What is the multiplication sentence?

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2. Draw an array to show the multiplication fact.

3. How many flowers did she buy for 2 vases? Write the multiplication sentence.

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4. How many flowers did she cut from her garden for the last vase? Write the multiplication sentence.

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5. Explain how you can break apart arrays when you multiply by 3.

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6. Show another strategy you can use to find the product  $3 \times 9$ .

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