

Name \_\_\_\_\_

Date \_\_\_\_\_

# Multiplication

## Skill 3 - 11A

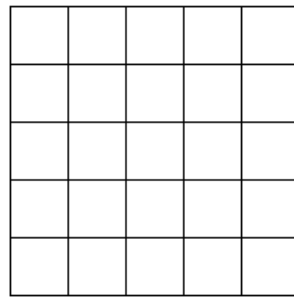
### Square Numbers

**Directions:** Draw a model (make a grid by drawing blocks) to find the product.

#### EXAMPLE

Draw a grid like this for the 2 problems below. This shows a square number. It has the same number of blocks on each side. (same number of rows and columns)

$$\begin{array}{r} 5 \\ \times 5 \\ \hline 25 \end{array}$$



1. Draw a model here and then write the product.

$$\begin{array}{r} 3 \\ \times 3 \\ \hline \end{array}$$

2. Draw a model here and then write the product.

$$\begin{array}{r} 7 \\ \times 7 \\ \hline \end{array}$$

Name \_\_\_\_\_ Date \_\_\_\_\_

# Multiplication

## Skill 3 - 11A

### Square Numbers

**Directions:** Draw a model (make a grid by drawing blocks) to find the product.

3. Draw a model here and then write the product.

$$\begin{array}{r} 2 \\ \times 2 \\ \hline \end{array}$$

4. Draw a model here and then write the product.

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

5. Draw a model here and then write the product.

$$\begin{array}{r} 5 \\ \times 5 \\ \hline \end{array}$$

6. Draw a model here and then write the product.

$$\begin{array}{r} 6 \\ \times 6 \\ \hline \end{array}$$

Name \_\_\_\_\_ Date \_\_\_\_\_

# Multiplication

## Skill 3 - 11A

### Square Numbers

**Directions:** Draw a model (make a grid by drawing blocks) to find the product.

7. Draw a model here and then write the product.

$$\begin{array}{r} 7 \\ \times 7 \\ \hline \end{array}$$

8. Draw a model here and then write the product.

$$\begin{array}{r} 8 \\ \times 8 \\ \hline \end{array}$$

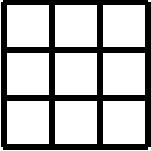
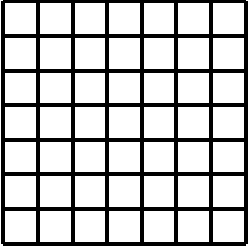
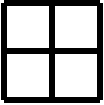
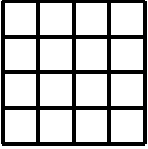
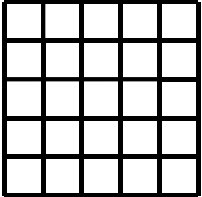
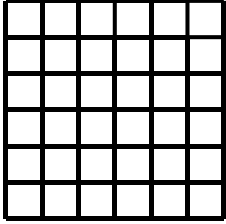
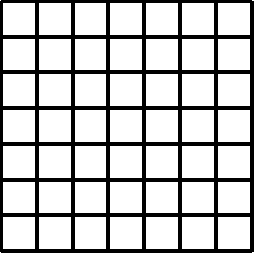
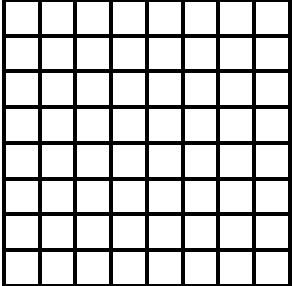
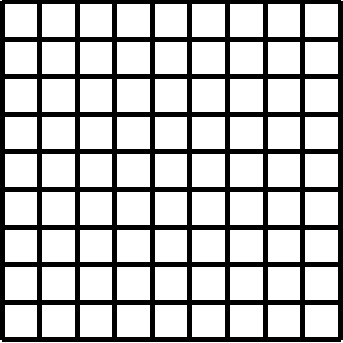
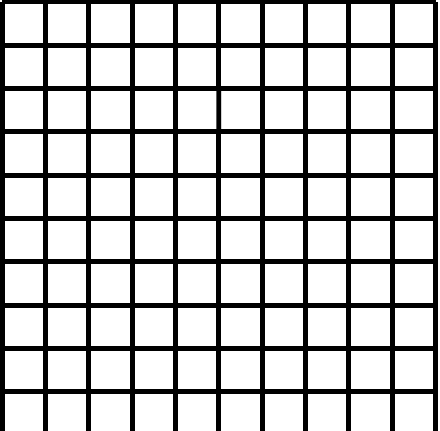
9. Draw a model here and then write the product.

$$\begin{array}{r} 9 \\ \times 9 \\ \hline \end{array}$$

10. Draw a model here and then write the product.

$$\begin{array}{r} 10 \\ \times 10 \\ \hline \end{array}$$

Answer Key  
Skill 3 - 11A

|   |   |
|---|---|
| <p>1.</p> $\begin{array}{r} 3 \\ \times 3 \\ \hline 9 \end{array}$     | <p>2.</p> $\begin{array}{r} 7 \\ \times 7 \\ \hline 49 \end{array}$        |
| <p>3.</p> $\begin{array}{r} 2 \\ \times 2 \\ \hline 4 \end{array}$     | <p>4.</p> $\begin{array}{r} 4 \\ \times 4 \\ \hline 16 \end{array}$        |
| <p>5.</p> $\begin{array}{r} 5 \\ \times 5 \\ \hline 25 \end{array}$   | <p>6.</p> $\begin{array}{r} 6 \\ \times 6 \\ \hline 36 \end{array}$       |
| <p>7.</p> $\begin{array}{r} 7 \\ \times 7 \\ \hline 49 \end{array}$  | <p>8.</p> $\begin{array}{r} 8 \\ \times 8 \\ \hline 64 \end{array}$      |
| <p>9.</p> $\begin{array}{r} 9 \\ \times 9 \\ \hline 81 \end{array}$  | <p>10.</p> $\begin{array}{r} 10 \\ \times 10 \\ \hline 100 \end{array}$  |