



Name \_\_\_\_\_

Date \_\_\_\_\_

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## Multiplication of Whole Numbers

### *Word Problems*

(4.NBT.5)

**Directions:** Solve the following word problem using numbers, pictures (model drawings), and words. 😊

Ivan and his brother Bohdan each sell custom skate boards. If Ivan sells 25 each month for a year and Bohdan sells 16, how many skate boards can they sell altogether in a year?

Answer: \_\_\_\_\_



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### KEY

One possible way to calculate the answer:  $25 + 16 = 41$

$$41 \times 12 = 492$$

|    | 40                   | 1                  |
|----|----------------------|--------------------|
| 10 | $40 \times 10 = 400$ | $1 \times 10 = 10$ |
| 2  | $40 \times 2 = 80$   | $1 \times 2 = 2$   |

$$400 + 80 + 10 + 2 = 492$$

They sold 492 custom skate boards .