Name $\qquad$ Date $\qquad$

1. Draw an area model. Then, solve using the standard algorithm. Use arrows to match the partial products from your area model to the partial products in the algorithm.
a. $27 \times 36$

$$
\begin{array}{r}
27 \\
\times \quad 36 \\
\hline
\end{array}
$$

b. $527 \times 36$

527
56
$\times$
2. Solve using the standard algorithm.
a. $649 \times 53$
b. $496 \times 53$
c. $758 \times 46$
d. $529 \times 48$
3. Each of the 25 students in Mr. McDonald's class sold 16 raffle tickets. If each ticket costs $\$ 15$, how much money did Mr. McDonald's students raise?
4. Jayson buys a car and pays by installments. Each installment is $\$ 567$ per month. After 48 months, Jayson owes $\$ 1,250$. What was the total price of the vehicle?

