

5. Explain how you solved $(4 \text{ ten thousands } 3 \text{ tens}) \div 10$. Use a place value chart to support your explanation.
6. Jacob saved 2 thousand dollar bills, 4 hundred dollar bills, and 6 ten dollar bills to buy a car. The car costs 10 times as much as he has saved. How much does the car cost?
7. Last year the apple orchard experienced a drought and did not produce many apples. But this year, the apple orchard produced 45 thousand Granny Smith apples and 9 hundred Red Delicious apples, which is 10 times as many apples as last year. How many apples did the orchard produce last year?

Name _____

Date _____

1. Fill in the blank to make a true number sentence. Use standard form.
 - a. (4 ten thousands 6 hundreds) $\times 10 =$ _____

 - b. (8 thousands 2 tens) $\div 10 =$ _____

2. The Carson family saved up \$39,580 for a new home. The cost of their dream home is 10 times as much as they have saved. How much does their dream home cost?