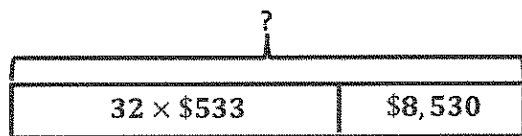


2. Mrs. Peterson made 32 car payments at \$533 each. She still owes \$8,530 on her car. How much did the car cost?



My tape diagram shows two parts: 32 payments at \$533 and the \$8,530 she still owes. All I have to do is find both parts and then add!

$$\begin{array}{r}
 533 \\
 \times 32 \\
 \hline
 1066 \\
 + 15990 \\
 \hline
 17,056
 \end{array}$$

$$\begin{array}{r}
 17,056 \\
 + 8,530 \\
 \hline
 25,586
 \end{array}$$

Mrs. Peterson's car cost \$25,586.