## Weekly Math Challenge

Sandra Barnes wants to buy new carpet for her bedroom. $\mathcal{H e r}$ room is rectangular, and it measures 4 yards long by 3 yards wide. The carpet sells for $\$ 9.00$ a square yard, plus a $\$ 100$ installation fee. How much will she spend to
 have new carpet installed in her bedroom?

Show how you used a picture, chart, or symbols to helpyou find the answer.
$\mathcal{A n s w e r : ~}$ $\qquad$

Write severalsentences explaining fow you found your answer:
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Parent Signature: $\qquad$

