R Measuring Area

A rectangular window is 4 feet high by $3\frac{1}{2}$ feet wide. Irma says the area is $12\frac{1}{2}$ square feet. Is she correct? If not, what is the area of the window? (Hint: Draw a picture on grid paper.)



Solve. Use the *Multidigit Multiplication Strategies Menu* in the *Student Guide* Reference section.

A. 17 imes 56

- B. 43×77
- C. 34×56
- D. Use estimation to show that your answer for Question B is reasonable.

51 N 🕀

×