APPS IN SEQ MATH NAME\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Area and Cost Homework (10 Points)

Grandma is ready to have carpet installed. The carpeting she has selected cost $18 per square yard, the padding costs $5 per square yard, and the installation costs $5 per square yard. Calculate the total cost of carpeting the bedroom and the hall. SHOW ALL WORK OR NO CREDIT.

*Find the area of the bedroom and hall. Label the length and width of both rooms. Convert square feet to square yards.*

