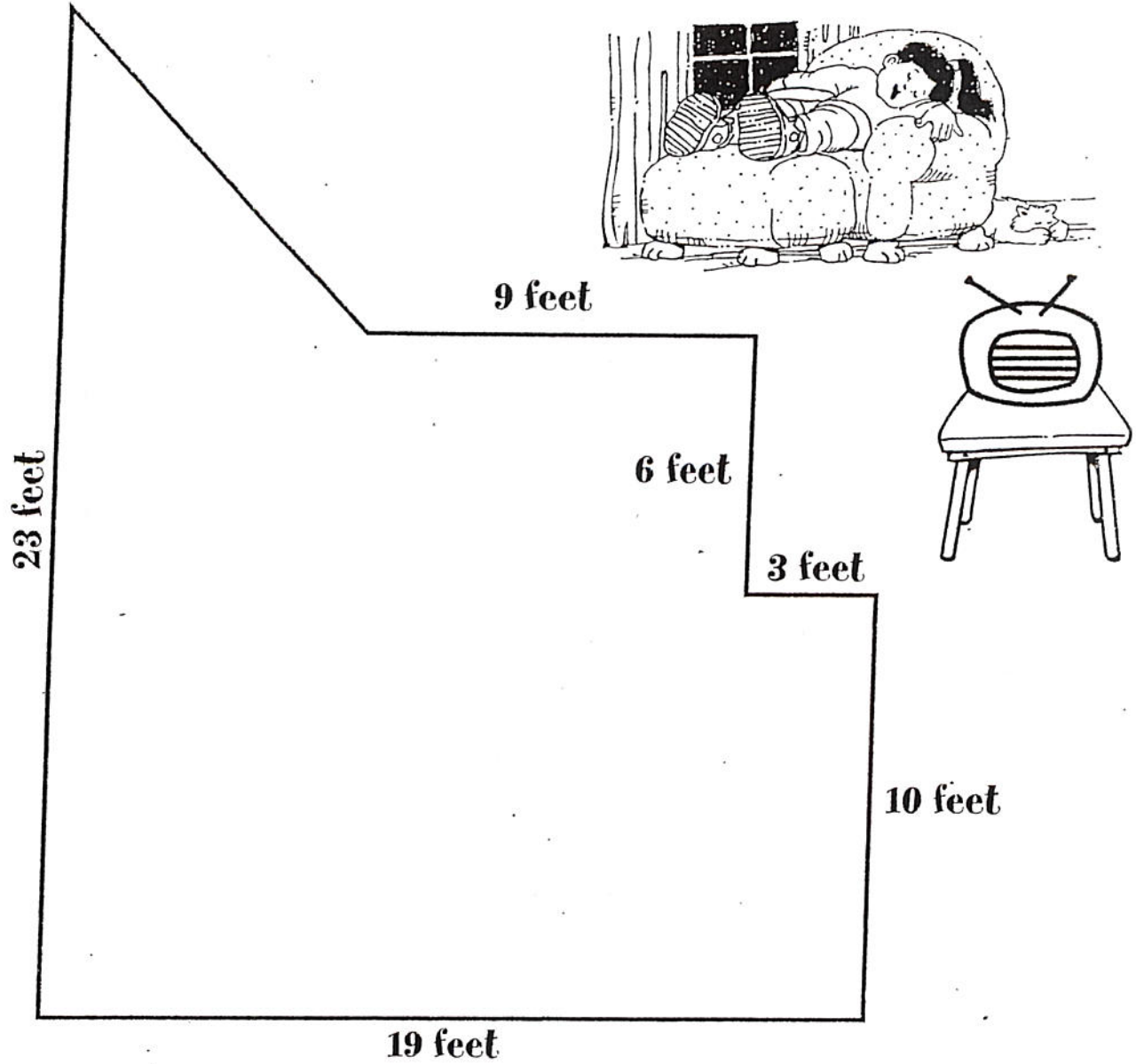


Carpet the Room

Name _____

The figure below is a scale drawing of the TV room at Cindy's house. Her family is installing new carpet and wants to know how much carpet they need, but they also know that carpet is sold by the square yard. How many square yards do they need? Write your answer and explain how you solved the problem.

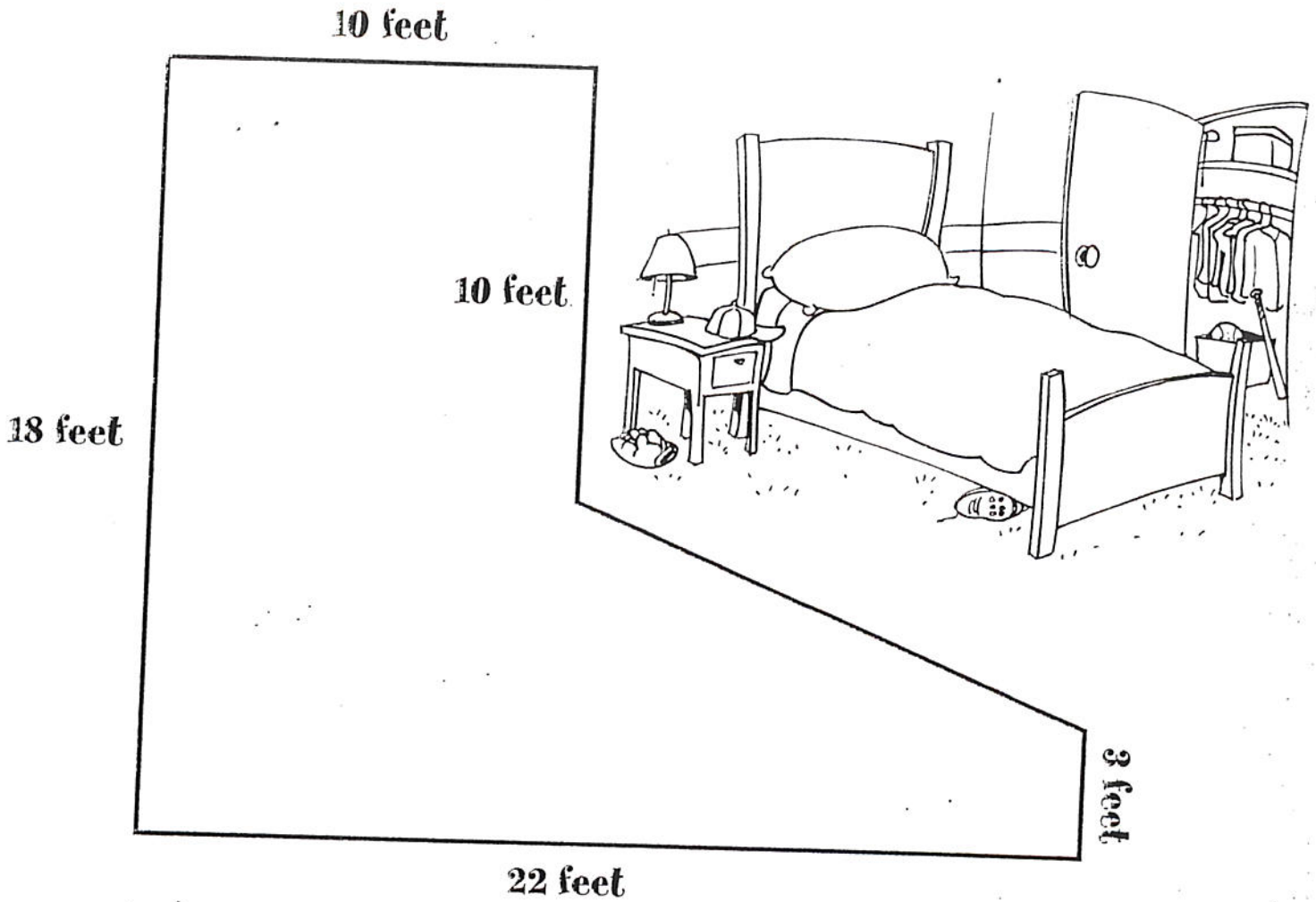


Find the area of rectangles, squares, and triangles

Tile the Room

Name _____

The figure below is a scale drawing of Jim's bedroom. His parents are installing tile on the floor and want to know how many square feet of tile they need. How many square feet do they need? Write your answer and explain how you solved the problem.



Find the area of rectangles, squares, and triangles