1. Find the area of each shape.

   a. 
   
   b. 
   
   c. 
   
   d. 

2. Brenda is putting new carpet in her rectangular living room. The room is 12 feet long and 9 feet wide. How many square feet of carpet does Brenda need to buy?

3. Ian says that he needs 48 one-foot squares to tile his kitchen. Is he correct? Explain.