29. Use similar triangles and the fact that corresponding sides are proportional to find the missing length, x.

30. Find the volume of the figure.

31. A rectangular kitchen floor measures 12 feet by 19 feet. A stove on the floor has a rectangular base measuring 3 feet by 4 feet, and a refrigerator covers a rectangular area of the floor measuring 4 feet by 5 feet. How many square feet of tile will be needed to cover the kitchen floor not counting the area used by the stove and the refrigerator?

32. A property that measures 9 hectares is for sale.
   
   a. How large is the property in acres?
   
   b. If the property is selling for $450,000, what is the price per acre?

33. Find the area of the figure.

34. Find the perimeter of the figure shown. Express the perimeter using the same unit of measure that appears on the given sides.