Perimeter and Area of Quadrilaterals

Solve the questions

1) The length of the rectangle is 15 cm and breadth i s 14 cm, find the area of the rectangle.
2) Find the area of a square whose side is 24 cm.
3) How many times does the new area become the original area of a square if the length of the side of the square is doubled?
4) The floor of a rectangular room is 60 cm × 50 cm. The floor will be fitted with tiles of size 15 cm × 10 cm. Calculate the total number of tiles required to fit into the room.
5) Area of a square is 576 cm^2. Calculate length of side and perimeter of the square.