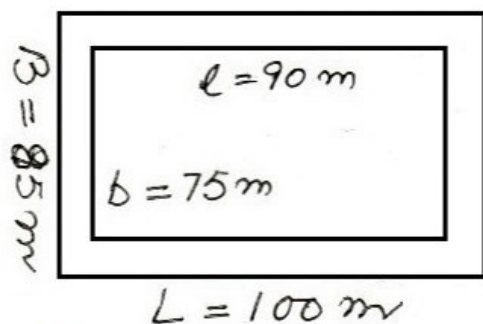
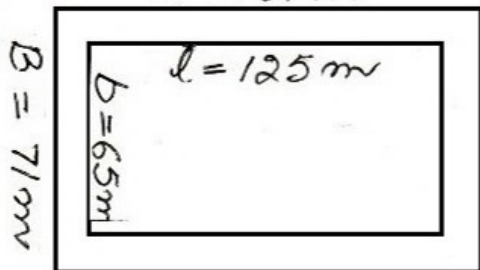


$$\begin{aligned}
 1. \text{ area of garden} &= lb \\
 &= 90 \times 75 \\
 &= 6750 \text{ m}^2 \\
 &= 0.675 \text{ ha}
 \end{aligned}$$

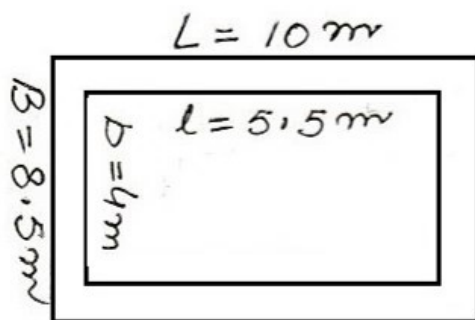


$$\begin{aligned}
 \text{area of path} &= \text{outer area} - \text{inner area} \\
 &= LB - lb \\
 &= 100 \times 85 - 90 \times 75 \\
 &= 8500 - 6750 \\
 &= 1750 \text{ m}^2
 \end{aligned}$$



$$\begin{aligned}
 2. \text{ area of path} &= \text{outer area} - \text{inner area} \\
 &= LB - lb \\
 &= 131 \times 71 - 125 \times 65 \\
 &= 9301 - 8125 \\
 &= 1176 \text{ m}^2
 \end{aligned}$$

$$\begin{aligned}
 3. \text{ area of verandah} &= LB - lb \\
 &= 10 \times 8.5 - 5.5 \times 4 \\
 &= 85 - 22 \\
 &= 63 \text{ m}^2
 \end{aligned}$$



$$\begin{aligned}
 \text{cost of cementing the verandah} &= 63 \times 200 \\
 &= \text{Rs } 12600
 \end{aligned}$$