

FISA NR.5

$l \text{ rama} = 27 \text{ cm}$
$P \text{ ramei} = l * 4 = 27 * 4 = 108 \text{ cm}$
$1 \text{ m} = 8,70 \text{ lei}$
$108 \text{ cm} = 1,08 \text{ m}$
$\text{cost rama} = 1,08 * 8,7 = 9,40 \text{ lei}$
$l \text{ tablou} = 9 \text{ cm}$
$A \text{ tablou} = 9 * 9 = 81 \text{ cm}^2$

FISA NR.4

$L \text{ placuta} = 30 \text{ cm}$
$l \text{ placuta} = 20 \text{ cm}$
$P \text{ placuta} = L * 2 + l * 2 = 30 * 2 + 20 * 2 = 100 \text{ cm}$
$A \text{ placuta} = L * l = 20 * 30 = 600$
$L \text{ baie} = 3 \text{ m} = 300 \text{ cm}$
$l \text{ baie} = 2 \text{ m} = 200 \text{ cm}$
$A \text{ baie} = 200 * 300 = 60000 \text{ cm}^2$
$60000 / 600 = 100 \text{ placute in baie}$
$60000 \text{ cm}^2 = 6 \text{ m}^2$
$6 * 30 = 180 \text{ (cost fara reducere)}$
$180 - 180 * 10/100 = 180 - 18 = 162 \text{ lei (gresie total)}$

