

$$\boxed{m = 300}$$

$$m = 750 - 4r$$

$$\boxed{R = 300}$$

$$-1,2r = -375$$

$$\Rightarrow 1,2r = 375$$

$$\Rightarrow 1,2r - 2,2r + y = 710$$

$$0,1r = R + y - 710 \quad (2)$$

$$\Rightarrow x = 710 - 1,5y$$

$$x \in \mathbb{D}_1 \cap \mathbb{D}_2 \Rightarrow \begin{cases} 1,5x + y = 710 \\ x + 1,5y = 710 \end{cases} \quad (2)$$

