

EXERCICI 1

$$\frac{1}{x} = \frac{3 \text{ mm}}{900 \text{ mm}}$$

$$x = \frac{900 \text{ mm}}{3 \text{ mm}} = 300$$

Escala 1: 300 ó 1/300

EXERCICI 2

Ample = 6 mm

Larg = 8 mm

$$\text{Amplada: } \frac{1}{300} = \frac{6 \text{ mm}}{x} \quad x = 1,8 \text{ m}$$

$$\frac{1}{300} = \frac{8 \text{ mm}}{x} \quad x = 2,4 \text{ m}$$

1

EXERCICI 3

Ample = 600 mm

Llarg = 2400 mm

$$\text{Amplada: } \frac{1}{300} = \frac{x}{600 \text{ mm}}$$

$$x = \frac{600 \text{ mm}}{300} = 2 \text{ mm}$$

$$\text{Llargada: } \frac{1}{300} = \frac{x}{2400 \text{ mm}}$$

$$x = \frac{2400}{300} = 8 \text{ mm}$$