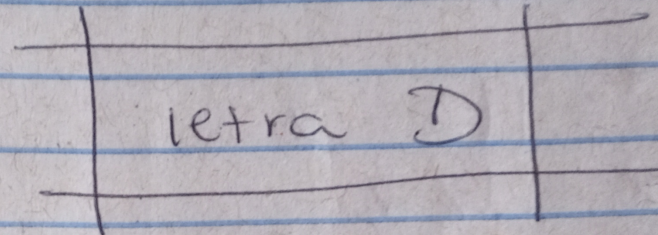


$$1) \frac{x}{1} = \frac{12}{0,6}$$

$$x = 12 / 6 / 10$$

$$x = 120 / 6 = 20m$$



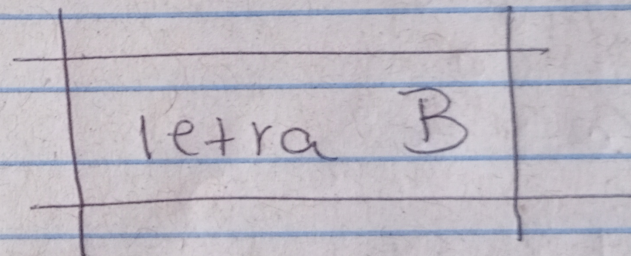
$$2) \frac{AB}{DB} = \frac{AC}{DE}$$

$$\frac{1}{1-x} = \frac{3}{x}$$

$$x = 3 - 3x$$

$$x + 3x = 3$$

$$x = 3 / 4 = 0,75$$



$$3) \frac{8}{4} = \frac{10}{x}$$

$$8x = 40$$

$$x = 40 / 8 = 5$$

