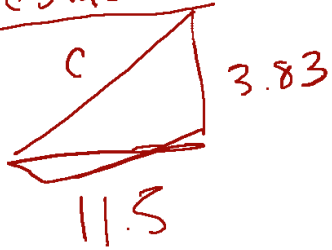


Birds month



$$\frac{4}{12} = \frac{x}{11.5}$$

$$12x = 4(11.5)$$

$$12x = 46$$

$$x = 3.83$$

$$c^2 = 11.5^2 + 3.83^2$$

$$c = \sqrt{132.25 + 14.69}$$

$$c = \sqrt{146.94}$$

$$c = 12.12$$