

Let's make the following denotations:

X- almonds

y-cashews

$y=16-x$

$$x4.98 + (16 - x)6.98 = 16 * 5.7$$

$$x4.98 + 16 * 6.98 - x6.98 = 16 * 5.7$$

$$-2x + 16 * 6.98 - 16 * 5.7 = 0$$

$$20.48 = 2x$$

$$x = 10.24$$

$$y = 16 - 10.24 = 5.76$$

Answer:

Almonds 10.24 kilogram

Cashews 5.76 kilogram