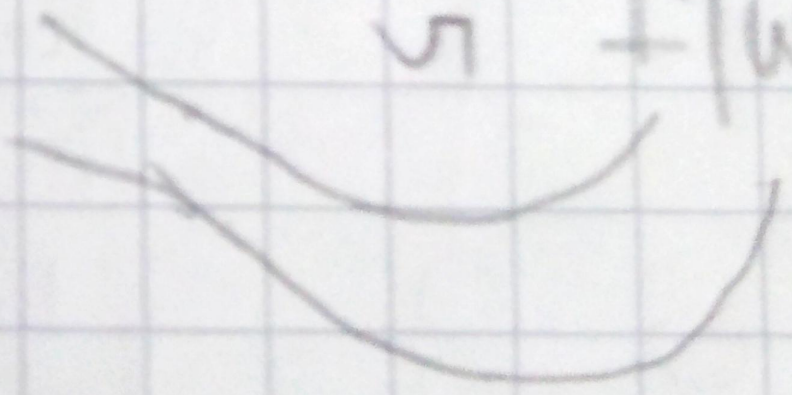


1  $\frac{36}{48} = \frac{18}{24} = \frac{9}{12} = \frac{3}{4}$

$60 = 20 = 10 = 5$



$60 = 20 = 10 = 5$

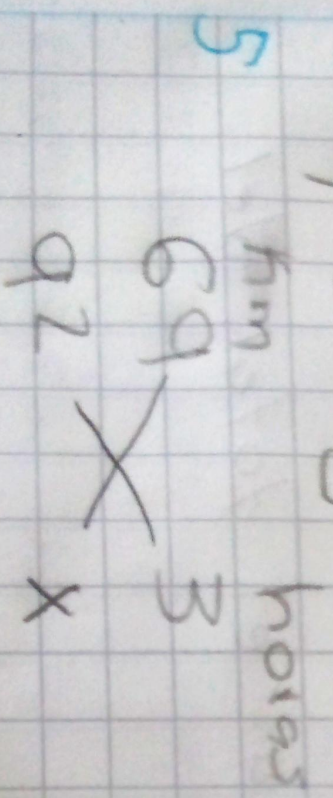
2

3 volumen del cono:

$$V = \frac{1}{3} \pi R^2 h = \frac{7}{3} \pi \cdot 4^2 \cdot 7 = \frac{1772}{3} \pi = 1872,28$$

$$V = \pi R^2 h = \pi \cdot 10^2 \cdot 6 = 600 \pi = 1884,95$$
$$= 2002,23$$

4  $\frac{7}{7} \times 3 = \frac{27}{3} = 24 = \text{max } 23 \text{ directivos}$



$$92 \times 3 = \frac{275}{5} = 44 \text{ h}$$
$$x = 4$$



7

lifts

Personas

dies

180.000

7500

75

X

18000

9

$$\frac{180000}{1800}$$

$$\cdot \frac{75}{9} = \frac{2.700.000}{76.200}$$

$$\frac{16.200 \cdot 180.000}{2.700.000}$$

$$2.700.000$$