

4)

t = 3s

$$d = 5 + 6 + 4 = 15 \text{ m}$$
$$v = d/t$$
$$v = 15 \text{ m} / 3 \text{ s}$$
$$v = 5 \text{ m/s}$$

7)

$$t = 13 + 5$$
$$t = 18$$
$$18/6 = 3$$

10) $d = v \cdot t$
10 ms - 40
400

11) $x^2 + 15/2 + 5/2$
 $x = 250$

12) 15ms
 $d = 80va$
 $d = 1200$

Ion
400-I
400-d
100

14)
raiz de 10

15,7,7/3,5
rpta 13

I, V