

то сущнавагнас рѣбота

но ружие

устремилъ 10 тысячъ \$

11504 "COM 2126"

трывающаго дѣленія.

225

Sagara 2:

kyimo massa slyza M, guchanowempa m.

$$F_1 = mg$$

$$F_1 = (M + 2m)g$$

$$F_2 = 2mg$$

Koraga nepedepnyuu:

$$F_A = mg = \frac{F_2}{2} = 1,1H$$

$$F_B = (M + m)g = Mg + mg = F_1 - F_2 + F_A = 2,7H$$

$$F_C = (M + 3m)g = Mg + 3mg = Mg + 3F_A = 4,9H$$

Ordem: 1,1H; 2,7H; 4,9H

Sagara 3:

h - merenka gydoba gocna.

Dano:

$$h = 24 \text{ cm}$$

$$\rho_g = 0,2 \text{ t/cm}^3$$

$$\rho_s = 0,6 \text{ t/cm}^3$$

$$\rho_b = 1 \text{ t/cm}^3$$

Peneme:

Koraga gyo. bnyg

$$mg = \rho_b h S g$$

Koraga Depedobae

$$mg = \rho_b g (h - h_1) S + \rho_b g h_1 S$$

$$m = \rho_b g (h - h_1) S + \rho_b g h_1 S$$

$$\Delta h = \left( \frac{m}{\rho_b g S} - h \right) + \dots$$

~~Ordem: 220°~~

Sagara 1:

Dano:

$$t_1 = 60^\circ$$

$$t_2 = 120^\circ$$

$$u_1 = 100 \text{ B}$$

$$u_2 = 200 \text{ B}$$

$$u_3 = 300 \text{ B}$$

$$t_3 = ?$$

Ordem: 220°

Peneme:

$$\frac{u_1^2}{R} = a(t_1 - t)$$

$$\frac{u_2^2}{R} = a(t_2 - t)$$

$$\frac{u_3^2}{R} = a(t_3 - t)$$

$$t_3 = \frac{(u_3^2 - u_1^2)t_2 - (u_2^2 - u_1^2)t_1}{u_3^2 - u_1^2} = 220^\circ$$

100

100

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