

10 , 2015-2016 .

1(10)

$$m = 0,1$$

, $\alpha = 30^\circ$.
| p | = 1,73 * / . t
?

2(10)

$$h = 19,6 \quad 1 \quad ? \quad o = 0.$$

3(10)

u = 15 / . = 800 / .
? , :) ;) ;) ;)

4(10)

l = 1 m = 5 .
F_{max} = 60 H.
= 30°? ?

5(10)

$$m = 10^3 \quad h = 9 \quad t = 3 .$$

- 1) ;
- 2)