

1. Elektr kuchlanishni o‘lchovchi qurilmaning nomini toping.

- A) Dinamometr B) Ampermetr
C) Barometr D) Voltmetr

2. Berilgan formulalar ichidan Mexanik ishni topish formulasini belgilang.

A) $A = F \cdot s$ B) $E_k = \frac{m g^2}{2}$

C) $p = \frac{F}{S}$ D) $N = \frac{A}{t}$

3. Berilgan jumlalar ichidan to‘g‘rilarini toping:

- I. Ko‘chmas blok kuchdan 2 marta yutuq beradi;
II. Ko‘char blok kuchdan 2 marta yutuq beradi;
III. Richag va qiya tekislik ishdan yutuq bermaydi;
IV. Bloklar ishdan 2 marta yutuq beradi;

- A) I va II B) III va IV C) II va III D) I, III, IV

4. Barometr dengiz sathidan 360 metr balandlikdagi joyga o‘rnatalgan. Barometrning ko‘rsatishini aniqlang. Dengiz sathida normal atmosfera bosimi 760 mm.Hg

- A) 790 mm.Hg B) 760 mm.Hg
C) 730 mm.Hg D) 400 mm.Hg

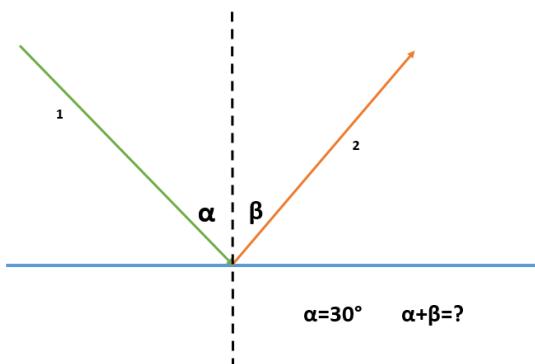
5. Ishchi yukni 5 qavatli binoning 2-qavatiga olib chiqishda 1000 J mexanik ish bajardi. Ishchi qanday kuch sarflagan (N)? (har bir qavatning balandligi 2,5 m)

- A) 400 N B) 500 N
C) 80 N J D) 200 N

6. Kran 3 kN ko‘tarish kuchi bilan yukni 5 metr balandlikka ko‘tardi. Buning uchun 0,5 minut vaqt sarflagan bo‘lsa, kran erishgan quvvatni aniqlang?

- A) 15000 W B) 500 W
C) 30 W D) 30000 W

7. Rasmagi ma'lumotlardan foydalanib, rasmda so'ralganlarni toping.



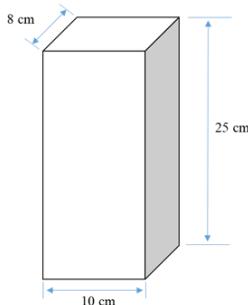
- A) 30° B) 60°
C) 0° D) 15°

8. Gepard $72 \frac{km}{h}$ tezlik bilan harakatlanib, 10 sekundda bosib o'tgan masofani, Toshbaqa $0,1 \frac{m}{s}$ tezlik bilan qancha vaqtda bosib o'tadi?

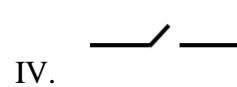
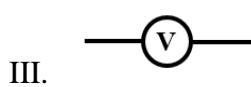
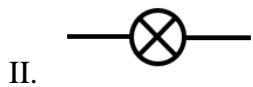
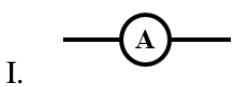
- A) 7200 s B) 2000 s
C) 200 min D) 72 s

10. Rasmda ko'rsatilgan predmetning massasi $15,6 \text{ kg}$ ga teng bo'lsa, uning zichligini aniqlang. ($\frac{\text{kg}}{\text{m}^3}$)

- A) $7,8 \frac{\text{kg}}{\text{m}^3}$ B) $7800 \frac{\text{kg}}{\text{m}^3}$
C) $31,2 \frac{\text{kg}}{\text{m}^3}$ D) $31200 \frac{\text{kg}}{\text{m}^3}$



10. Rasmda elektr zanjir ko'rsatilgan. Zanjirning ? belgisi qo'yilgan qismiga quyidagi qurilmalardan qaysilarini ulash mumkin?



- A) I, II, III
B) II va III
C) I, II, IV
D) I, III, IV

