**7-sinf matematika**

1. Tengsizlik x ning qanday natural qiymatlarida to‘g‘ri, bunda

11,27 < x <14,8

а) 11,12,13; b) 13,14; v) 12,13; g) 12,13,14.

2. Tonnalarda ifodalang: 4 t 70 kg.

а) 0,47 t; b) 4, 007 t; v) 4,07 t; g) 4,7 t .

3. To‘g‘ri proporsiyani ko’rsating:

а) 4 : 7 = 5 : 20; b) 3 : 15 = 4 : 16; v) 5 : 20 = 4 : 16; g) 7 : 14 = 5 : 15.

4. Proporsiyaning noma’lum hadini toping 18 : х = 72 : 44.

а) 21; b) 11; v) 13; g) 12.

5. Velosipedchi 3 soatda 75 km yol bosadi. Velosipedchi shu tezlik bilan 125 km masofani necha soatda bosib o‘tadi ?

а) 4 soat ; b) 7 soat ; v) 6 soat; g) 5 soat.

6. To‘g‘ri to‘rtburchakning uzunligi 76 mm, eni esa, uzunliging qismiga teng.To‘g‘ri to‘rtburchakning enini toping.

а) 56 mm; b) 57 mm; v) 51 mm; g) 54 mm.

7. O‘lchamlari 6 m, 5 m va 10 m bo‘lgan to‘g‘riburchakli parallelepipedning hajmini toping.

а) 300 m3; b) 200 m3; v) 150 m3; g) 330 m3.

8. Uchburchakning bir tomoni 16sm ikinchi tomoni esa undan 3 sm uzun,

uchinchi tomoni birinchi tomonidan 3 sm qisqa. Uchburchakning perimetri nimaga teng ?

а) 24 sm; b) 48 sm; v) 42 sm; g) 54 sm.

9. Aylananing radiusi 2 smga teng. Aylana uzunligini toping.

а) 25,12 sm; b) 12, 46 sm; v) 12,14 sm; g) 12,56 sm.

10. \* o‘rniga qanday raqamni qo’yganda ushbu 5 \* 62 son 9 ga bo‘linadi?

a) 0; b) 2; c) 9; d) 5

11.Onasi o‘g‘lidan 3 marta katta, otasi esa onasidan 4 yosh katta. Ularning hammasi birgalikda 81 yoshda. Otasi necha yoshda ?

Javob:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

12. Toshkent va Jizzax shaharlari orasidagi masofa 200 km. Agar masshtab 1:500 000 bo‘lsa , shaharlar orasidagi masofa xaritada qanchaga teng ?

Javob:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

13. Do’konga har birida 8 kg dan 12 yashik olma keltirildi. Tushlikkacha 9 ta yashik sotildi.Tushlikdan keyin necha kilogram olmani sotish kerak ?

Javob:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

14. 5 ta bo’yoqchi 8 kunda devorni bo’yashlari mumkin. Shu devorni 10 ta bo’yoqchi necha kunda bo’yashi mumkin ?

Javob:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

15. Qishgi kurtkaning bahosi 250000 so‘m. Ko‘klamda ochiq savdoda 33 % arzon sotib olish mumkin edi. Agar kurtkani ochiq savdoda sotib olinsa, qancha so‘m tejash mumkin ?

Javob:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_