&&& Arifmetik progressiyaning dastlabki sakkizta hadi yig‘indisi 32 ga, dastlabki yigirmata hadining yig‘indisi 200 ga teng. Progressiyaning dastlabki 26 ta hadining yig‘indisini toping. &&&

A) 260

(B) 338

C) 238

D) 342

&&& Quyidagi ifodani soddalashtiring:

cos6° + cos12° + cos36° + cos42°

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ &&&

sin87° \* cos15° \* cos24°

A) -1

(B) –1.5tg24°

C) –0.5

D) 4

&&& D = {1, 2, 3, 4, 5, 6}. To‘plamning uchta elementidan iborat bo‘lgan qismlar sonini toping. &&&

A) 15

B) 18

C) 20

(D) 22

&&& y = 2𝑥² − 6𝑥 + 17 funksiyaning simmetriya o‘qi tenglamasini ko‘rsating. &&&

A) x = 1.5

B) y = 3

C) y = 4x − 6

(D) x = 6