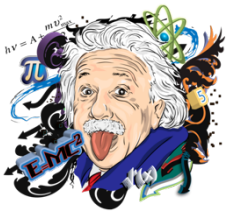


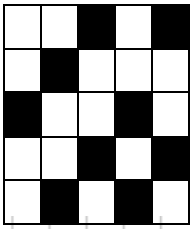
OCHIQ MATEMATIKA OLIMPIADASI

Mezon Inspiring School

3 sinf

29 марта 2025

1. Berilgan shaklning qancha qismi bo‘yalgan?



Yechim:

Javob: _____

2. Berilgan songa 3ni qo'shib, yig'indini 5 ga ko'paytirgandan keyin natijadan 8 ni ayirganda, javob 12 bo'ladi. Berilgan sonni toping.

Yechim:

Javob: _____

3. Grafiya mamlakatida yettita shaxar mavjud: A, B, C, D, E, F, G. Ular orasida quyidagi uzunliklarga ega bo‘lgan yo‘llar tashlangan. (Yo'llarning uzunligi (kilometrda) turlicha bo'lishi mumkin)

A->B: 10 km;	A->C: 15 km;	B->D: 12 km;
B->E: 5 km;	C->F: 10 km;	D->E: 2 km;
D->G: 8 km;	E->G: 6 km;	F->G: 7 km.

I. A shahridan G shahrigacha bo'lgan minimal masofa qancha?
II. A dan G gacha nechta turli yo'llar mavjud?
III. Qaysi shahar eng ko'p yo'llar bilan boshqa shaharlarga bog'langan?

Yechim:

Javob: _____

4. 100 soni 80 sonidan necha foizga katta? 80 soni 100 sonidan necha foizga kichik?

Yechim:

Javob: _____

5. Uch oyda do'kon 450 ta o'yinchoq sotgan. Sentabr va oktabr oylarida jami 310 ta o'yinchoq sotilgan, oktabr va noyabrda esa 275 ta o'yinchoq sotilgan. Har bir oyda nechta o'yinchoq sotilgan?

Yechim:

Javob: _____

6. Noma'lum perimeterni (P) toping.

P = 17	P = 15
P - ?	P = 18

Yechim:

Javob: _____