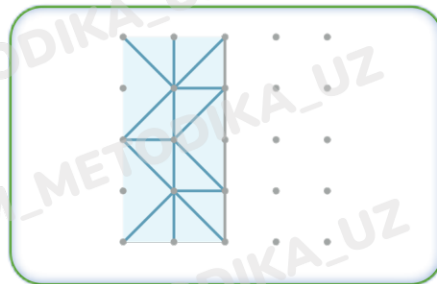


134. Matematik amallarning xossalari

o'rin almashtirish xossasi
guruhlash xossasi



1. O'rin almashtirish xossasini eslang.

a) Agar birinchi qo'shiluvchi a , ikkinchi qo'shiluvchi b bo'lsa, unda:

$$a + \square = b + \square$$

b) Agar birinchi qo'shiluvchi 8, ikkinchi qo'shiluvchi x bo'lsa, unda:

$$\square + \square = \square + \square$$

b) Shu qoidadan foydalaning va tenglikning tushirib qoldirilgan qismini yozing.

56 + 14 = 14 +

$$48 + 20 = \square\square + 48$$

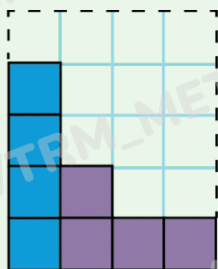
$$\boxed{18} + 64 = \boxed{82} + 13$$

37 + = 41 +

e) $a = 6$, $b = 7$ bo'lganda tekshirishni bajaring.

[illegible]

2. Qutiga tushib qolgan qismlarni shunday joylashtiringki, qismlar tashqariga chiqib ketmasin va ochiq joylar qolmasin.





3. Guruhlash xossasi eslang.

a) Agar birinchi sonni a harfi bilan, ikkinchisini b harfi bilan, uchinchisini c harfi bilan belgilasak, unda:

$$(a + \square) + \square = a + (\square + \square)$$

b) $a = 38$, $b = 8$, $c = 12$ bo'lganda tekshirishni bajaring.

—

d) Shu xossadan foydalaning va qulay usul bilan hisoblang.

$$\begin{array}{l} (18 + 5) + 5 = \\ (67 + 4) + 6 = \end{array} \qquad \begin{array}{l} 9 + (11 + 25) \\ 2 + (43 + 18) \end{array}$$

e) Guruhlash xossasidan foydalanib, ifodani qisqartirib yozing.

$$(x + 3) + 12 \qquad 61 + (32 + a) \qquad 53 + (y + 14)$$



4. Hayotning sog'lom turmush tarziga mos kelgan bandlari ustidagi misollarini yeching. Javoblarni kamayish tartibida yozing.

$$52 + 41$$

vitaminlar

$48 - 16$

chiniqish

$83 + 13$

10–12 soat uyqu

$22 + 18$

filmlar

$76 - 34$

kompyuter o'yinlari

$62 + 17$

shirinliklar

$35 + 12$

sayr

$67 - 15$

mineral suv

$83 - 60$

dush

$27 - 17$

meva va sabzavotlar

$44 + 44$

jismoniy tarbiya

[illegible]