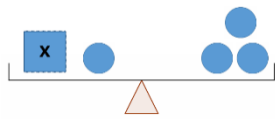


Gleichungen lösen – Teil 2

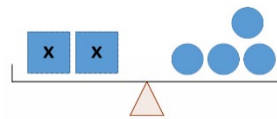
1. Stelle die graphische Darstellung als Gleichung dar. Gib dann den Wert von x an.

a)



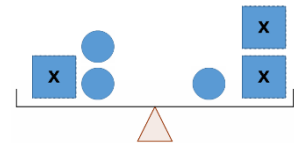
$x =$ _____

b)



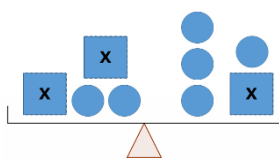
$x =$ _____

c)



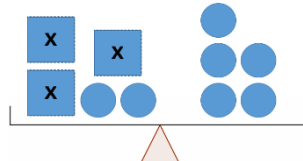
$x =$ _____

d)



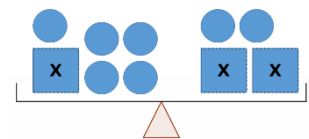
$x =$ _____

e)



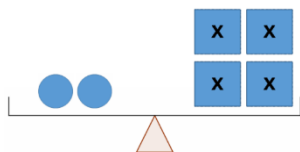
$x =$ _____

f)



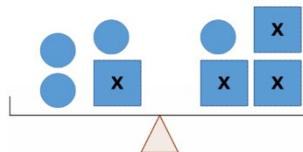
$x =$ _____

g)



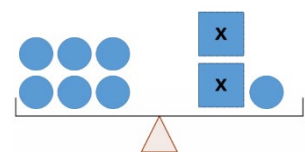
$x =$ _____

h)



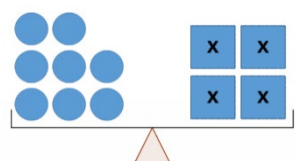
$x =$ _____

i)



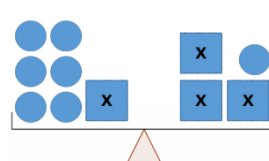
$x =$ _____

j)



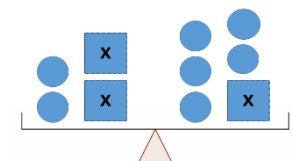
$x =$ _____

k)



$x =$ _____

l)



$x =$ _____

2. Eine der angegebenen Zahlen ist die Lösung der Gleichung. Markiere die richtige Zahl!

a) $2 \cdot x + 3 = 5$ 1, 2, 3, 4, 5

b) $3 \cdot x - 2 = 10$ 1, 2, 3, 4, 5

c) $8 \cdot x - 4 = 20$ 1, 2, 3, 4, 5

d) $7 + 5 \cdot x = 32$ 1, 2, 3, 4, 5

e) $7 \cdot x - 3 = 25$ 1, 2, 3, 4, 5

f) $10 + 2 \cdot x = 12$ 1, 2, 3, 4, 5