

#1

Which set of algebra tiles represents the equation:  $x=3$

Show your work

#2

Which set of algebra tiles represents the equation:  $x+2=5$

Show your work

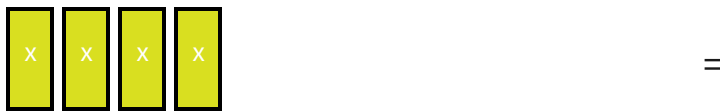
#3

Which set of algebra tiles represents the equation:  $3x+4=7$

Show your work

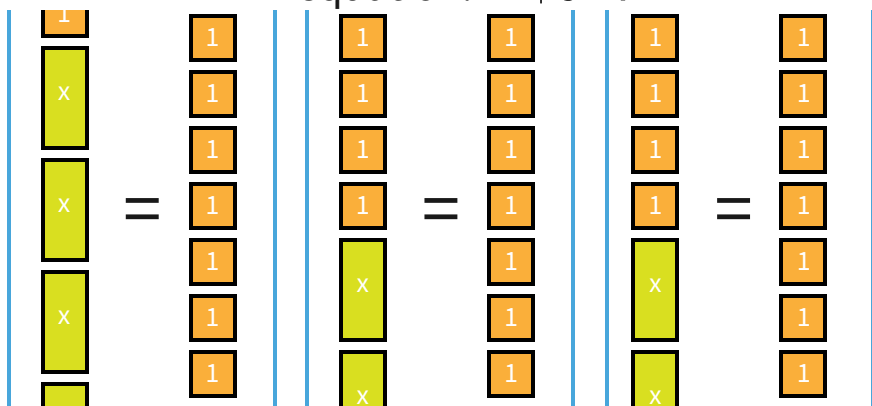
#4 Which equation does this set of algebra tiles represent?



- $6x=12$      
   $4x=12$      
   $4x=10$

Show your work

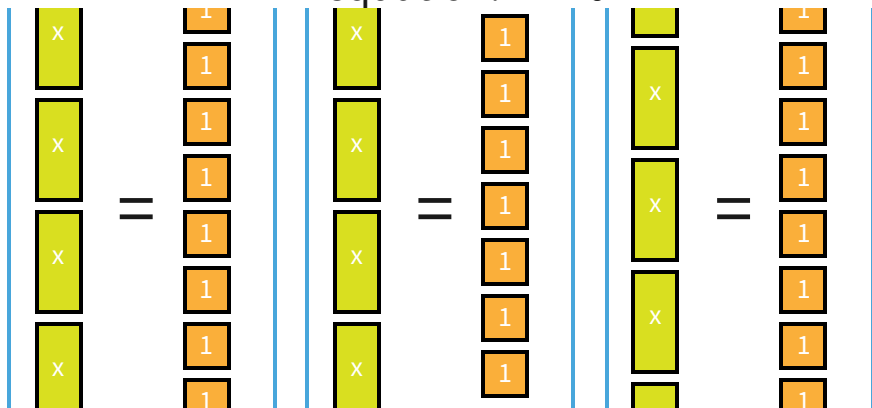
#5 Which set of algebra tiles represents the equation:  $2x+5=7$



- 

Show your work

#6 Which set of algebra tiles represents the equation:  $4x=8$



- 

Show your work

#7

Which equation does this set of algebra tiles represent?



- $x + 2 = 7$     
   $2x + 1 = 7$     
   $2x + 1 = 10$

Show your work

#8

Which equation does this set of algebra tiles represent?



- $5x = 18$     
   $5x = 15$     
   $7x = 15$

Show your work

#9

Which equation does this set of algebra tiles represent?



- $3x + 5 = 11$     
   $3x + 5 = 14$     
   $5x + 3 = 11$

Show your work

#10

Which equation does this set of algebra tiles represent?



- $2x + 4 = 6$     
   $4x + 2 = 5$     
   $4x + 2 = 6$

Show your work

#11

Which equation does this set of algebra tiles represent?



- $2x = 6$     
   $4x = 6$     
   $2x = 4$

Show your work

#12

Which set of algebra tiles represents the equation:  $2x = 8$

Show your work

Question	Answer
#1	choice 2
#2	choice 2
#3	choice 2
#4	choice 2
#5	choice 2
#6	choice 1
#7	choice 2
#8	choice 2
#9	choice 1
#10	choice 3
#11	choice 1
#12	choice 3