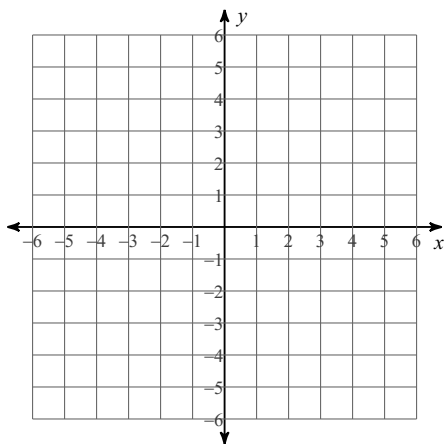


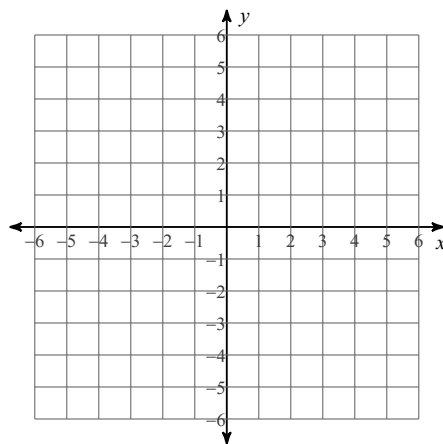
# Grade 8 Math

**Design an input and output chart (Show work for first 3 entries), then plot the points.**

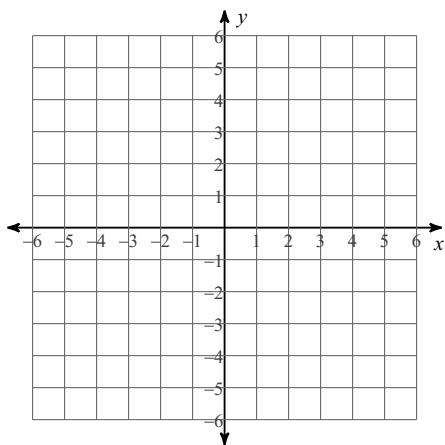
1)  $y = 3x - 2$



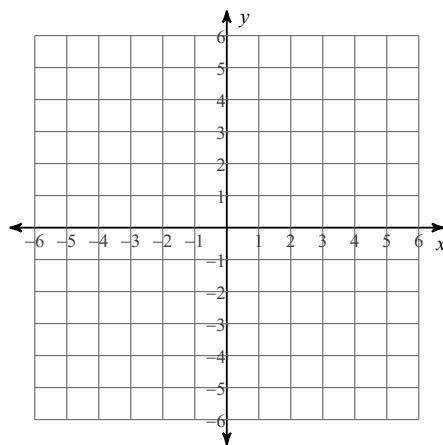
2)  $y = -5x + 5$



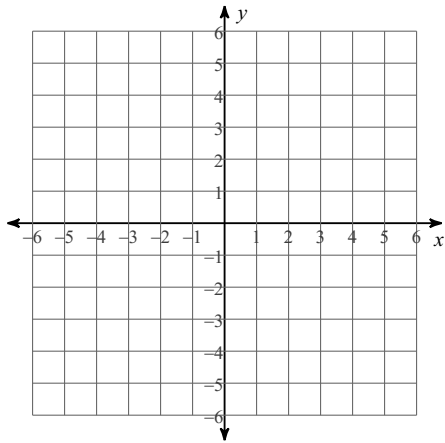
3)  $y = -x - 1$



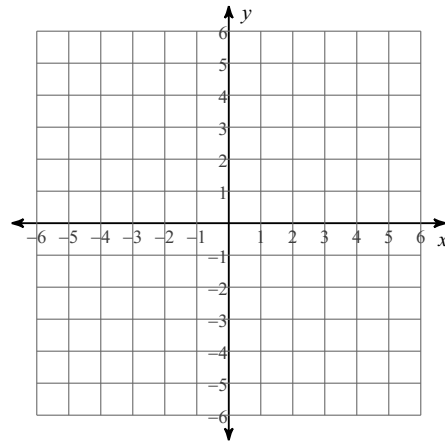
4)  $y = 4x + 1$



5)  $y = 2x + 1$



6)  $y = 2x - 2$

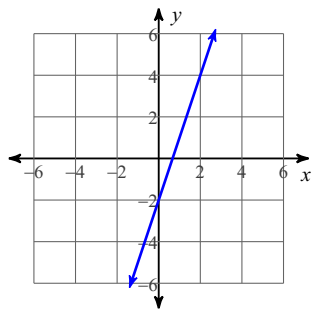


7) A Plumber gets paid \$60 for a consult then gets paid \$24 per hour. Draw a graph for the first 6 hours. Would you connect the dots?

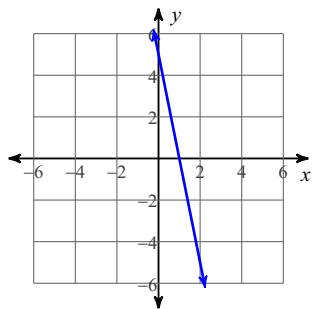
8) Given  $y = -5x - 7$  find the missing number in the ordered pair.  
a) (    , 78)    b) (6,     )    c) (    , -52)

# Answers to Grade 8 Math

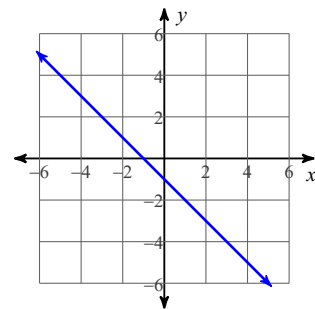
1)



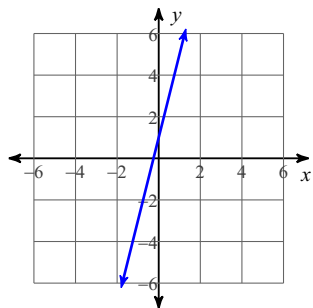
2)



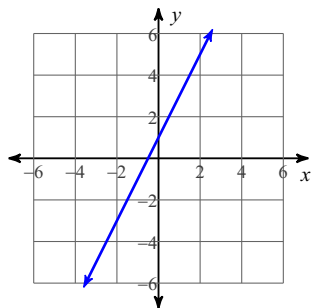
3)



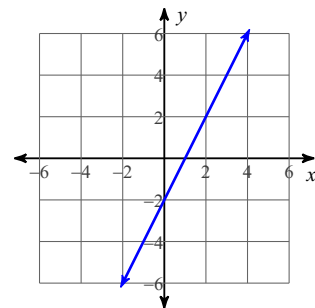
4)



5)



6)



7)

8)