

Sangam SKM College- Nadi

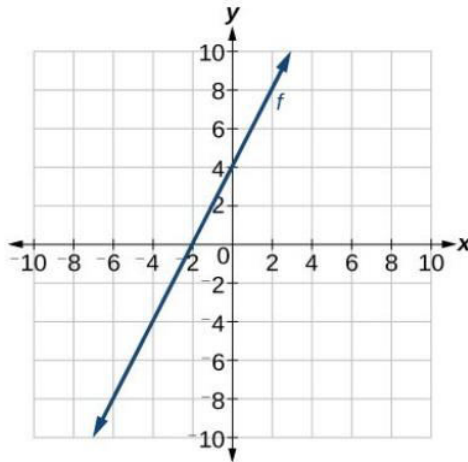
Year 10

Mathematics

Worksheet 4

Questions

1. Write an equivalent algebraic expression for each of these:
 - a. x is subtracted from 109
 - b. x is seven times more than 12
 - c. x is added to three times more than itself.
2. Draw the graph of $4y > 4x + 4$. (show all the intercepts and shading clearly)
- 3.



- a. Find the y intercept of the above graph?
- b. What is the gradient of line t?
- c. Write the equation of line t.