

Question 1

What is the gradient of the line connecting the points (-2,6) and (2, 12)

$m = \frac{3}{2}$

Question 2

What is the gradient of the line connecting (1,-2) and (3, 10)

$m = 6$

Question 3

What is the gradient of the line connecting (1,-1) and (4,-7) ?

$m = -2$

Question 4

What is the gradient of the line connecting (-4,32) and (1,-13) ?

$m = -3$

Question 5

What is the gradient of the line connecting the points: (1,-5) and (-8, 22) ?

$m = -3$

Question 6

What is the gradient of the line connecting the points (16, 33) and (-4, -47)

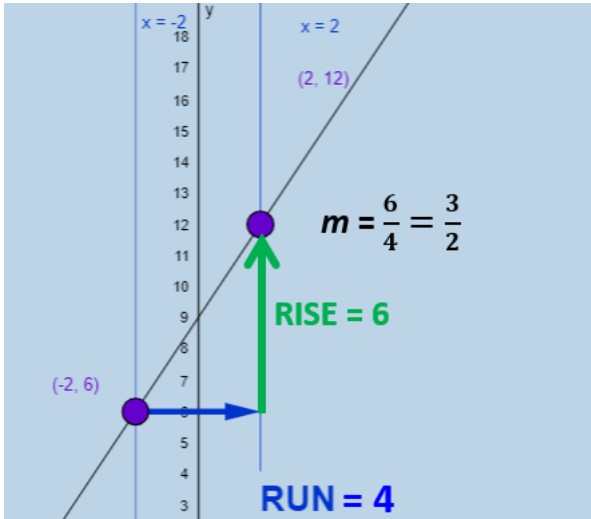
$m = 4$

Question 7

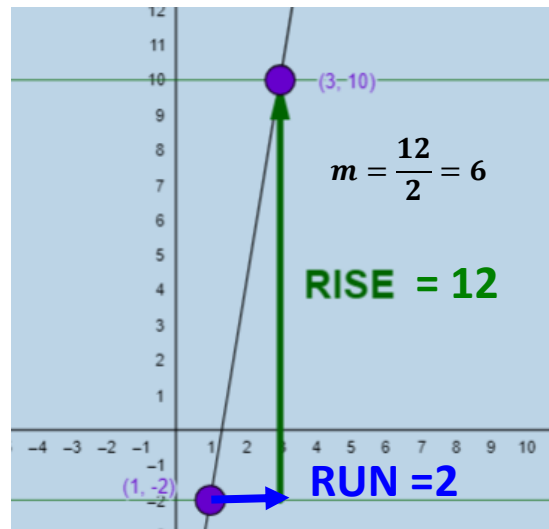
What is the gradient of the line connecting the points (-7, 10) and (8,10)

$m = 0$

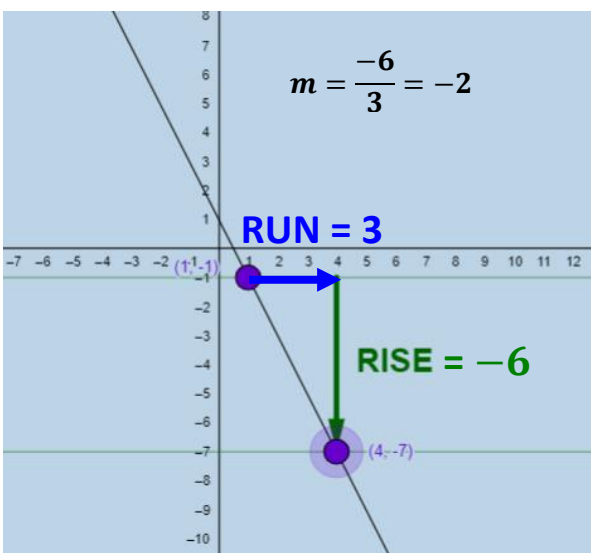
Q1.



Q2.



Q3.



Q7.

