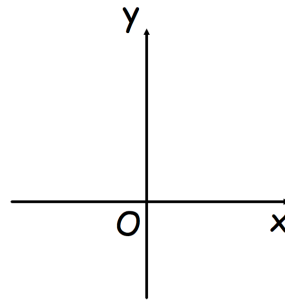




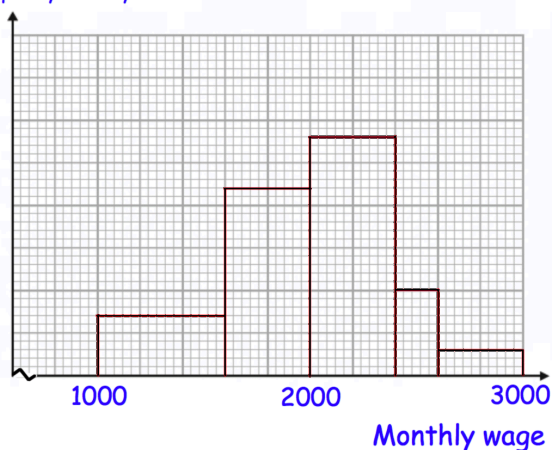
Sketch

$$y = 2^x$$



How many points of intersection does the curve $y = (x - 3)(x + 4)$ have with the line $y = x - 8$?

Frequency Density



The histogram above shows the monthly salaries of employees.
There are 216 people who have a monthly salary of between £1800 and £2100.

Work out an estimate of how many employees have a salary of between £2300 and £2900

An ice cream shop has 8 different flavours of ice cream.
Lara chooses a large ice cream with two different flavours.

How many different possible combinations could she choose?