

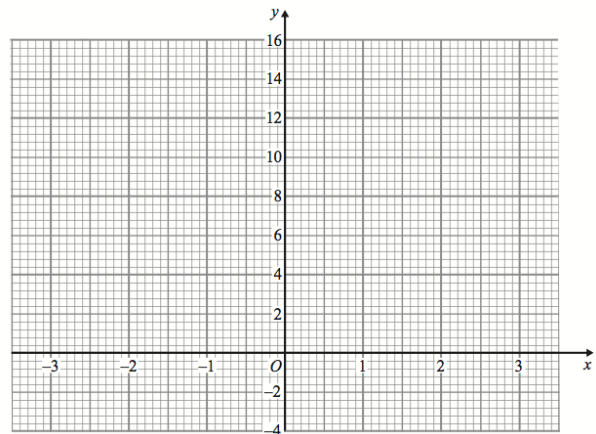
26th October

Corbettmaths

Write down the reciprocal of 0.04

Complete the table of values for
 $y = x^2 + x$

| | | | | | | | |
|---|----|----|----|---|---|---|---|
| x | -3 | -2 | -1 | 0 | 1 | 2 | 3 |
| y | 6 | | 0 | | 2 | 6 | |

On the grid, draw the graph of $y = x^2 + x$
for the values of x from -3 to 3.Fiona leaves £2000 in the bank for four
years.
It earns compound interest of 5% each
year.Calculate the total amount Fiona has in
the bank at the end of the four years.

Solve these simultaneous equations

$$3x - 4y = 18$$

$$2x - 5y = 19$$