4th October **Foundation 5-a-day**

Corbettmaths

Small pack: 4 batteries for £1.80
Large pack: 6 batteries for £2.76

Which is better value for money?

180 ÷ 4 = 45p each
276 ÷ 6 = 46p each

$$6\overline{)276} = 046$$

Small pack

Below is part of a customer's electricity bill.

Previous reading	29381
Present reading	30122

Each unit costs 20p

Work out the total cost

30122
− 29381
741

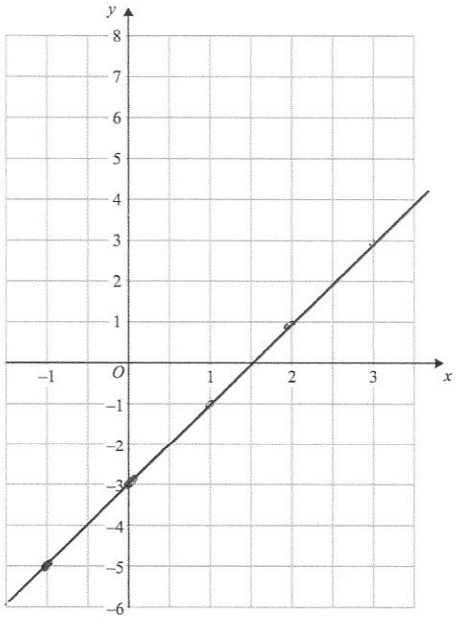
741 × 0.2

= £148.20

Complete the table of values for
y = 2x – 3

x	-1	0	1	2	3
y	−5	-3	-1	1	3

On the grid, draw the graph of y = 2x – 3 for values of x from –1 to 3.



Find the nth term of

18, 23, 28, 33, 38 ... ...

5n + 13

Find the 100th term

5 × 100 = 500

500 + 13 = 513