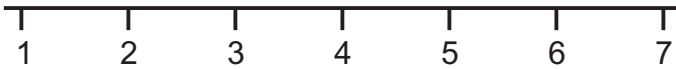
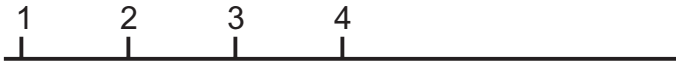


Algebra: Sheet 1 of 4

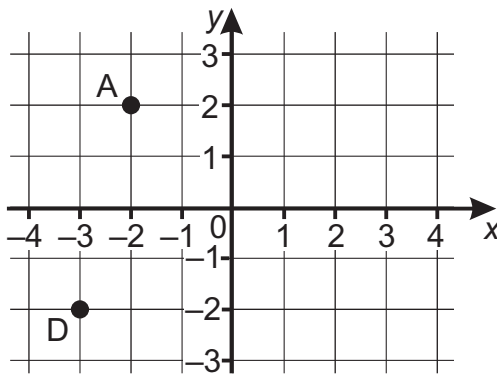
Page 21 Functions & mappings

3



Page 22 Coordinates

1 b



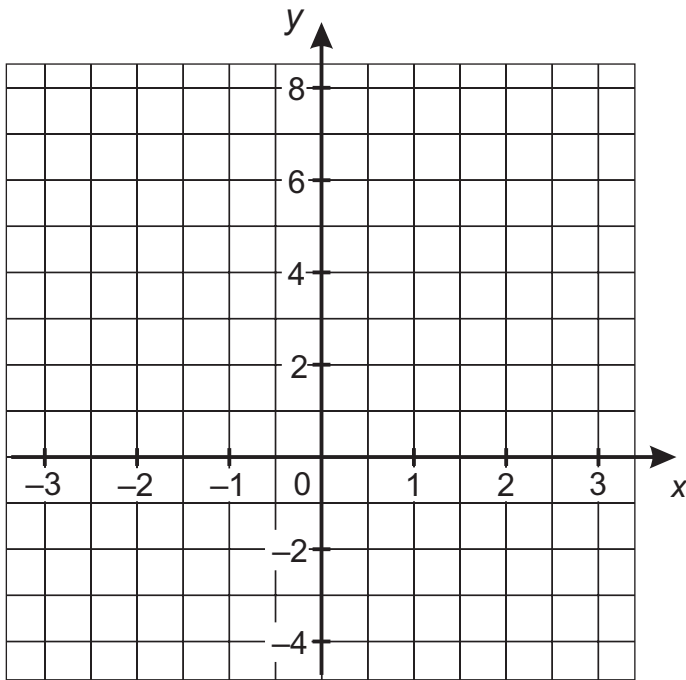
Algebra: Sheet 2 of 4

Page 23 Straight-line graphs

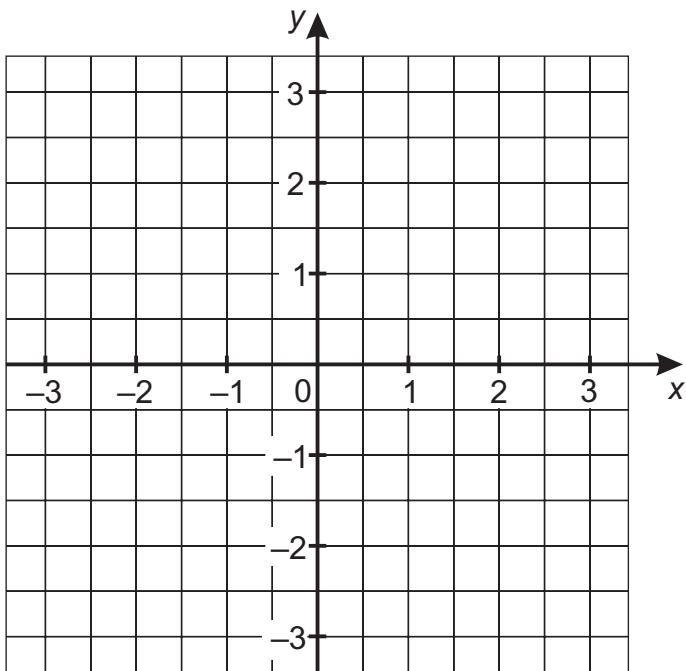
1 a

x	-3	-2	-1	0	1	2
$y = 2x + 3$	-3			3		

b



8



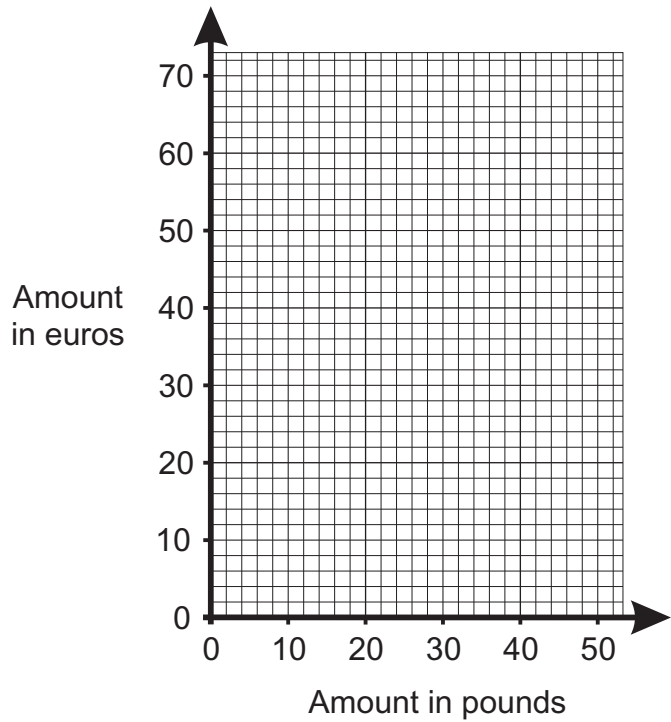
Algebra: Sheet 3 of 4

Page 25 Real-life graphs

1 a

Amount in pounds	0	10	20	30	40	50
Amount in euros	0	14				

b



Algebra: Sheet 4 of 4

Page 26 Trial & improvement

1

x	$x^2 + x$	Comment
2	6	Too small
3	12	Too big

2

x	$x^3 - x^2$	Comment
3	18	Too small
4	48	Too big