



Using Negative Numbers

'How To' Booklet 5 Answers

Using Negative Numbers

1	Wednesday
2	5 °C
3	It fell (by 6°C to be precise)
4	Either Saturday and Sunday or Tuesday and Friday
5	Because a freezer should be freezing
6	- 10°C
7	40°C
8	60°C
9	30°C
10	20°C
11	-5m
12	5m
13	17m
14	-20m
15	- 3cm
16	2 feet
17	- 2 feet
18	- 10 feet
19	-£1,500,000
20	-£5
21	-£7,000
22	-£9,000
23	-£13,000
24	-£14,000
25	-£3,000

Self Assessment Tests

1	a) walk 10 paces down the hill b) walk 50 paces up the hill c) walk 100 paces down the hill
2	I am one meter below the surface of the water (I'll accept, 'drowning' as an answer!)
3	a) -5°C by 10° b) -18°C by 6° c) -6°C by 3°

Describing Situations Using Negative Numbers

1	£
	100 (a) grant cheque money chart
	90 (b)
	80
	70
	60
	50
	40 (e)
	30
	20 (c)
	10
	0
	-10 (d)
	-20 (f)
	-30
	-40
	-50
2	You are overdrawn; they are negatives numbers.
3	a) 14 th b) 2 nd c) 6 th , 7 th , 8 th , 13 th , 14 th
4	- 2 metres
5	1 metre above the minimum water level or 1 metre below the maximum water level
6	6 metres below the minimum level or empty
7	2 metres above the minimum or 8 metres in all

Self Assessment Tests

1	That you are overdrawn, or that you have drawn out too much money
2	Below freezing point.