

NEGATIVE NUMBERS

Name:

Assessment Criteria: Solve simple problems involving ordering, adding, subtracting negative numbers in context

1. The minimum temperature is 2 degrees below freezing on Tuesday

a) It falls by 6 degrees on Wednesday. What is the new temperature? _____

b) It rises by 12 degrees on Thursday. What is the final temperature? _____

2. The temperature at the summit of five mountains is measured on a day in February. Place them in order of temperature from lowest to highest.

Snowdon	-5°C	1.
Ben Macdui	-14°C	2.
Scafell Pike	3°C	3.
Ben Nevis	-11°C	4.
Cadair Idris	-1°C	5.

3. Write a number in each box to make the calculations correct.

$$\boxed{} + \boxed{} = -8$$

$$\boxed{} - \boxed{} = -8$$

2. Match the calculation to the correct answer:

-3 - 5	2
3 - -5	-2
-3 + 5	8
3 + -5	-8

Overall, I think my success level is:

Low High
○ ○ ○ ○

Q	NEGATIVE NUMBERS	😊	☹
	I can order negative numbers in context		
	I can add negative numbers in context		
	I can subtract negative numbers in context		
	<i>I can check results, considering whether these are reasonable</i>		
I need to practise ...			