

Negative Numbers 5

1. On a winters day the outside temperature was 5°C . A sudden wind caused the temperature to fall by 7°C . What is the outside temperature now?
2. A man goes to the bank to withdraw money from the cash machine. The machine tells him that he has £42 left in his account. The man then withdraws £50. How much will the machine tell him he has left now?
3. In a game you are given 2 points for a correct answer and -1 point for a wrong answer.
David managed only 6 correct answers out of 20 questions. What was his score?
4. On a bank statement, a CREDIT is when you put money into your account and a DEBIT is when you take money out. Copy and complete the following bank statement (i.e. fill in the balance column).

Bank of Scotland plc		Statement No 21	
Mr I.M. Skint			
Description	Credit	Debit	Balance
Balance brought forward			110.20
Asda stores Summerston		23.50	
Cash Point Charing X		40.00	
Mother India restaurant		35.50	
Marks & Spencers Argyle St		24.99	
BP petrol Maryhill Road		30.00	
Glasgow City Council-pays	651.98		
SO Abbey National		161.56	
Safeways Anniesland		42.12	

You should find that Mr Skint is left with a balance of £404.51

5. The six faces of a cube are numbered **-3, -2, -1, 0, 1, 2**. Sally throws the cube 15 times. She scored **-3** on 4 throws, **-2** on 2 throws, **-1** on 3 throws, **0** on 1 throw, **1** on 1 throw and **2** on 4 throws.
What is her total score?
6. On the 19th of January 1998 the temperature in Glasgow was -2°C . On the same day in Moscow (Russia) the temperature was -23°C .
How much colder was it in Moscow?
7. Write down the following sums without using a \times or a \div sign. Also find the answer to each one.
 - a) Negative four multiplied by six.
 - b) Fifty divided by negative four
 - c) Negative five multiplied by negative two
 - d) Negative forty divided by negative eight.