

Max the Monkey's Negative Number Challenge

Learning objective: To understand and apply knowledge of negative numbers in context, including calculating intervals across zero.

Use these flashcards to test your understanding of negative numbers. Max the Monkey has prepared these challenges to help you master counting backwards and forwards through zero.

What is the result of $5 - 8$?	If the temperature is -4°C and it rises by 6°C , what is the new temperature?
-3	2°C
Which number is greater: -10 or -2?	Max has £3 in his pocket but buys a toy for £5. What is his balance?
-2	-£2
What is the difference between -5 and 3?	Count back 4 from 2. What is the answer?
8 (from -5 to 0 is 5, plus 3 is 8)	-2
If a submarine is at -20 metres and rises 15 metres, what is its new depth?	Complete the sequence: 2, 0, -2, ...?
-5 metres	-4
Is -100 closer to zero than -1?	Calculate $-7 + 10$.
No, -1 is closer to zero.	3
If you are at -3 on a number line and move 5 steps to the right, where do you land?	Explain what a negative number represents in a real-world context, such as a bank balance.
2	A negative number represents an amount owed or a value below zero.