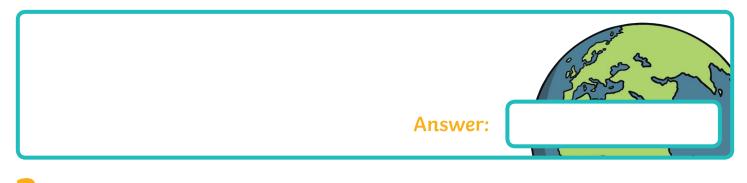
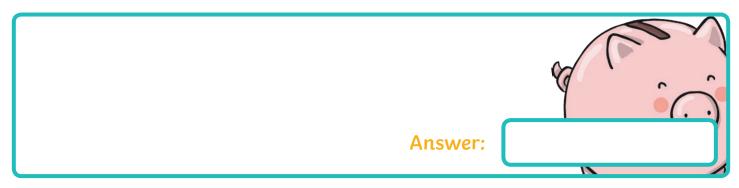


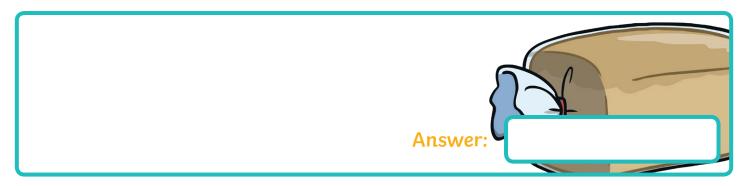
 The highest temperature recorded on Earth is 56°C. The coldest temperature recorded on Earth is - 89°C. What is the difference between these temperatures?



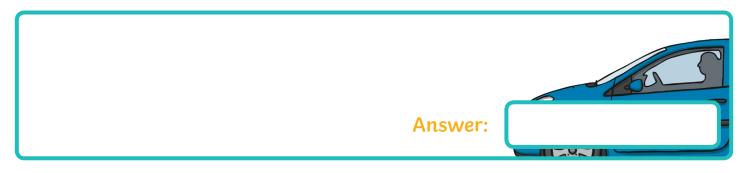
George has £1346 in his bank account. He buys a holiday, which costs £1750. How much will he be overdrawn?



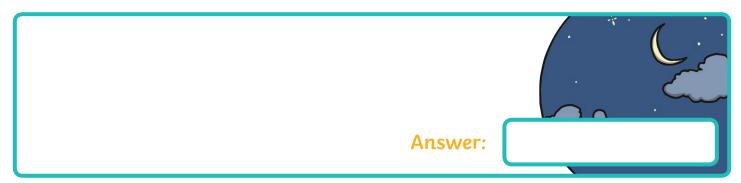
The temperature in the freezer is -28°C. A loaf of bread is taken out of the freezer and allowed to thaw overnight in the kitchen, where the temperature is 18°C. By how much will the temperature of the bread rise



4- Ellie is £25 overdrawn. She needs to spend £134 repairing her car. How much will she be overdrawn now?



5. The temperature outside at 3pm is – 12°C. Overnight the temperature drops to -31°C. By how much does the temperature fall?



6. Mr and Mrs Jones have £456.75 in their bank account. They have to pay the following bills. What will their account balance be after paying the bills?

Electricity	£234.97	
Gas	£132.17	
Council Tax	£108.34	
		Answer:

Negative Numbers in Context

Question	Answer	
1	56 – (-89) = 145. The answer is 145oC	
2	$\pounds1750 - \pounds1346 = \pounds404$	
3	18 – (-28) = 46. The temperature is 46oC.	
4	-£25 – £134 = -£159. £159 overdrawn.	
5	-31 – (-12) = - 19. The temperature falls by 19oC.	
	Total bills: £234.97 + £132.17 + £108.34 = £475.48	
6	Balance: £456.75 - £475.48 = -£18.73.	
	The balance is £18.73 overdrawn.	