Day 31 **C Tier 10-a-day**

1 Write down the type of each angle.
Choose from: acute, right, obtuse, reflex.
(a) 90°
(b) 155°

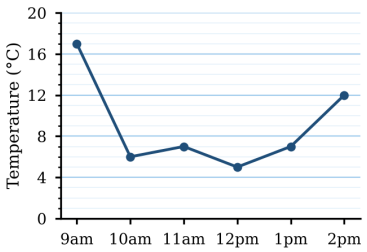
2 How many hours are there in 4 days?

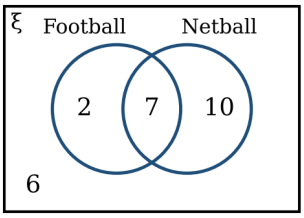
3 The diameter of a pond is 48 m.
Work out the radius.

4 The table shows some values of x and y.
(a) Write down the value of y when x = 1.
(b) Write down the value of x when y = 12.

x	0	1	2	3	4
y	4	6	8	10	12

5 The line graph shows the temperature in a garden at different times.
At what time was the temperature greatest?



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6 Write down all the factors of 15.	
7 Some students were asked whether they play football or netball. The Venn diagram shows the results. How many students play netball? 	
8 Work out the smaller angle between the hour hand and the minute hand of a clock at 9 o'clock.	
9 Eva saves £4 each week. How many weeks does it take to save £24?	
10 Work out the value of z^2 when z = 3.	