## Problem Card 1



The distance from $A$ to $B$ is the same is the distance from $B$ to $C$.
Find the value of $C$.

## Problem Card 2

Here are two number sequences.

$$
\begin{aligned}
& 8,5,2,-1, n, m,-10, \ldots \ldots \\
& -9, n, p, 6, \ldots \ldots .
\end{aligned}
$$

Find the values of $n, m$ and $p$.

## Problem Card 3

Jenny is thinking of a number.
Her number is:

Less than -9
Greater than -12
An odd number
What is her number?

## Problem Card 4

The difference between -5 and $-9=$

The number exactly half way between -1 and $5=$
$-5+8=$

Work out
 x


## Problem Card 5

Put these statements in order so that the answers are from smallest to largest.

The difference between -24 and -76
The even number that is less than -18 but greater than -22
The number that is half way between 40 and -50
The difference between -6 and 7

