

## Maths Challenges

Alex is counting.



9, 8, 7, 6, 5

How do you know that Alex is counting backwards?

Teddy rolls the number that is 1 more than the dice below.



He says that he rolls 2

Explain his mistake.

One more than 7 is the same as 1 less than 9

Use a number track to help you.

Can you think of another statement like this?

Whitney has this many cubes in one hand.



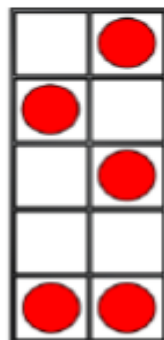
She has fewer cubes in the other hand.

How many cubes could she have in her other hand?

Jack says,



I have ordered the numbers from smallest to greatest.



Do you agree with Jack?  
Explain your reasoning.