## **Numbers: Counting Forwards and Backwards**

LO: To recognize number sequence and use them to solve problems.

- I can count forwards to complete a number sequence.
- I can count backwards to continue a number sequence.
- I can apply my knowledge to solve problems.

## **Reasoning:**

a-Spot the mistake and explain what has been done wrong.

| 5,6,8,9,10  |  |
|-------------|--|
| 9,8,7,5,4   |  |
| 8,5,4,3,2,1 |  |

b- Jo is counting. Is she counting forward and backward?

9,8,7,6,5

How do you know?

| Answer: |
|---------|
|         |
|         |
|         |

## **Problem Solving:**

How have the following sequence been sorted? Chose one for each sequence. One is done for you.

1 Forward 2 Backward

| 4, 5, 6, 7, 8, 9.  | Forward |
|--------------------|---------|
| 9, 8, 7, 6, 5, 4.  |         |
| 5, 6, 7, 8, 9 ,10. |         |
| 6, ,5, 4, 3, 2, 1. |         |