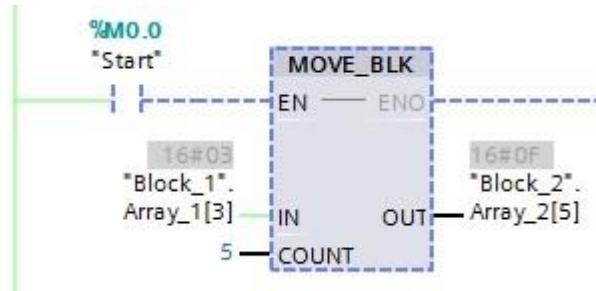


Quiz 9 – Understanding MOVE Operations in TIA

1. Which **element** of the following **move block** specifies **how many data elements are copied**?



- EN
- IN
- **COUNT**
- OUT
- ARRAY

2. The MOVE instruction copies multiple data elements from the source addresses specified by the IN parameter to the destination addresses specified by the OUT parameter

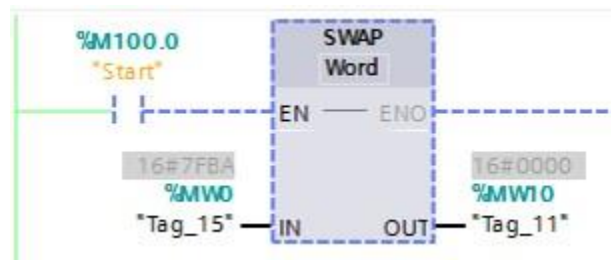
- **TRUE**
- FALSE

3. Fill in the blank!

You can use the _____ instruction to fill a memory area (destination area) with the value of the IN input

- MOVE
- MOVE_BLK
- **FILL**
- SWAP

4. What will be the output of the following logic if **M100.0** is **TRUE**?



- 7FBA
- ABF7
- F7AB
- **BA7F**

5. In which of the following instruction "Arrays" are used?

- MOVE
- **MOVE_BLK**
- FILL
- SWAP