Worksheet 1.1: Types of loop

Copy and fill in the empty boxes.

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| --- | --- | --- | --- | --- |
|  | **For loop** | **While loop** | **Do-while loop** | **Repeat-until loop** |
|  | FOR i FROM 1 TO  5 DO:  PRINT "Hello" | SET counter = 0  WHILE counter less than 5:  PRINT "Hello"  SET counter = counter + 1 | count = 0  Do :  print("Hello")  Count = Count + 1  while Count < 6 |  |
| Count or condition controlled? | Count | Condition | Condition | Condition |
| This loop executes when… |  |  |  |  |
| This loop stops executing when… | i == 5 | counter == 5 | Count == 6 |  |
| Minimum number of times the loop runs | 5 |  |  |  |
| When is the condition checked? |  | Every Iteration |  |  |