Consider the following programs/algorithms:

A
Count ← 1;
while (Count ≠ 10) do {
    print Count;
    Count ← Count + 2;
}

B
Count ← 0;
while (Count ≠ 10) do {
    print Count;
    Count ← Count + 2;
}

C
Count ← 10;
while (Count ≠ 0) do {
    Count ← Count - 2;
}
print 10 - Count;

D
Count ← 10;
repeat {
    print Count;
    Count ← Count - 2;
} until (Count > 0)

E
Count ← 0;
repeat {
    Count ← Count + 2;
    print Count;
} until (Count = 10)

Answer the following questions:

0. Sample:

1. Two algorithms have the same stop condition:

   Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ

2. Two programs produce the same output:

   Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ

3. A non terminating program:

   Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ

4. Two programs do the same number of iterations:

   Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ
or

   Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ
or

   Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ

5. A program do only one iteration:

   Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ