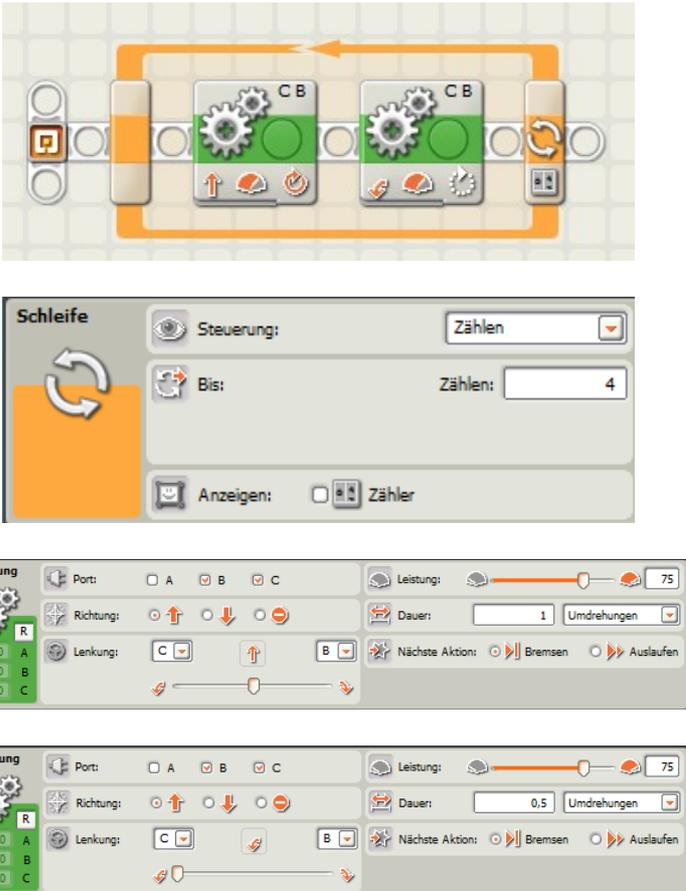


Arbeitsblatt 2: „Algorithmen in ganzen Sätzen beschreiben“

1. Beschreibe das gezeigte Programm möglichst exakt und schrittweise in eigenen Worten. Gebe dem Programm einen Namen entsprechend der dargestellten Funktion.

NXT – Programm:	Umgangssprachliche Formulierung
 <p>The screenshot shows an NXT program with the following components:</p> <ul style="list-style-type: none"> Loop (Schleife): A loop block with 'Steuerung' (Control) set to 'Zählen' (Count), 'Bis' (Until) set to 'Zählen: 4', and 'Anzeigen' (Display) checked with 'Zähler' (Counter). First Movement Block (Bewegung): Port C is selected. Direction is 'C' (right). Duration is '1 Umdrehungen' (1 rotation). Power is 75. Next action is 'Bremsen' (Brake). Second Movement Block (Bewegung): Port C is selected. Direction is 'B' (left). Duration is '0,5 Umdrehungen' (0.5 rotation). Power is 75. Next action is 'Auslaufen' (Run out). 	