

The Whitman's Algorithm

MOVE 2 SPACES TO THE LEFT	MOVE 1 SPACE FORWARD	MOVE 2 SPACES TO THE RIGHT	MOVE 3 SPACES BACKWARD	MOVE 1 SPACE TO THE LEFT	MOVE 1 SPACE TO THE RIGHT
MOVE 1 SPACE FORWARD	MOVE 2 SPACES TO THE RIGHT	MOVE 1 SPACE BACKWARD	MOVE 1 SPACE TO THE RIGHT	MOVE 3 SPACES FORWARD	MOVE 2 SPACES TO THE LEFT
MOVE 3 SPACES TO THE LEFT	MOVE 2 SPACES BACKWARDS	MOVE 3 SPACES TO THE RIGHT	MOVE 2 SPACES FORWARD	MOVE 1 SPACE TO THE RIGHT	MOVE 3 SPACES BACKWARD