**PRO-BOT Challenge #1 Drawing Lines**

**Example: Draw a line that is 15cm**

Keys:



LCD Panel:

Main

Fd15

Program your Pro-Bot

**1. Draw a line using no numbers**

**2. Draw a line that is 5 and 30 cm**

**Challenge #2 Drawing simple shapes**

**Example: Draw an L Shape 10cm turns left then moves 10cm forward**

Keys:







LCD Panel:

Main

Fd10

Lt

Fd10

Program your Pro-Bot

**1. Draw your own L shape between 5 and 30 cm**

**2. Draw your own shape that turns at least twice**