Name(s)_____ Period _____ Date _____

You have just learned how to create algorithms and programs from drawings, and how to draw an image from a program that someone gives to you. During the lesson, you worked with other people to complete your activities. Now you can use the drawings and programs below to practice by yourself.

Use the symbols below to write a program that would draw each image.

→ Move One Square Forward	← Move One Square Backward	↑ Move One Square Up	↓ Move One Square Down	Fill in Square With Color

Start here

Step 1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

Start here

Step 1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

Start here

Step 1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

Now, read the program below and draw the image that it describes.

Start here

→ Step 1	⚡ 2	→ 3	↓ 4	⚡ 5	← 6	↓ 7	⚡ 8	→ 9	↓ 10
⚡ 11									