

Name 1: _____

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Worksheet - Inclass Lab 2

1. In the draw square script, the code was modified to use a repeat loop. What are some benefits of updated code using the repeat block? (List at least two. Can you think of more?)
2. Explain the difference between the code that draws the pentagon and the code to draw the 5-pointed star.
3. How do you make a function in Snap?
4. Explain how you made the **Draw Polygon** block using generalization.

5. List at least 3 reasons that we should we make our own blocks (functions)?

6. How does the block input parameter get its value?

7. Name 3 different ways you can make a sequence of code repeat.

8. Explain how the for loop works.

9. Describe how a nested for loop works.