

# App Lab – Manipulating A Turtle & Creating Functions

## Gradesheet – 30 pts.

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### U3Ch1L5: Creating Functions

1. **Puzzle 3:** Draw a “Turn Around.” (2pts.)



2. **Puzzle 4:** Draw a “Turn Around +.” (3pts.)



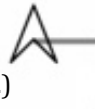
3. **Puzzle 5:** Draw a “Use Your Functions To Create Rectangle.” (5pts.)



4. **Puzzle 7:** Use functions you’ve already written as building blocks in new functions (Rectangle). (5pts.)

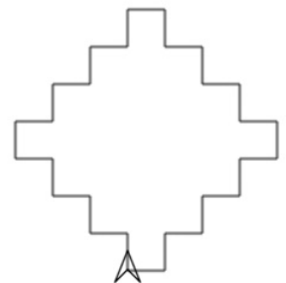


5. **Puzzle 8:** Create a “Draw Step” Function. (5pts.)



*(The answer is the image visible here...although it will be added to in puzzle #9 & #10, so it will finally end up looking like the diamond below.)*

6. **Puzzle 9:** Draw a Diamond by using multiple “Draw Step” Functions. (5pts.)



7. **Puzzle 10:** Create a Function called “Draw Diamond.” (5pts.)

