

## Coding for Good Badges - Coding Basics 1 Patch Quilt Algorithm

First, color in the grid with two different colors to create the pattern for your quilt.



Then, write an algorithm to create your quilt pattern.

Use a new numbered line for each row on your quilt. On each line, write the colors for each patch in the order, or sequence, you colored them, from left to right.

| My Patch | Quilt | Algori | thm: |
|----------|-------|--------|------|
|----------|-------|--------|------|

1.

2.

3.

4.

**5**.