A5

1. No
2. Yes
3. No
4. Yes
5. Yes
6. Yes
7. No

A7

1. 10 \* 9 = 90
2. 7 \* 16 = 112

A9

1. -
2. Check the 24 pixels that surrounds you (2 pixels in all 4 direction) and see if any specific side shows a large color distance. This is similar to the algorithm shown in the lab, but it accounts for larger edge sizes which might mess up the edge determination in the code. Checking all 4 sides instead of just 2 also means more accuracy on determining an edge.