**Picture Lab Activity #5 – Modifying a Picture**

1. Open Picture.java and look for the method getPixels2D. Is it there?

No

2. Open SimplePicture.java and look for the method getPixels2D. Is it there?

Yes

3. Does the following code compile?

DigitalPicture p = new DigitalPicture();

4. Assuming that a no-argument constructor exists for SimplePicture, would the following code compile?

DigitalPicture p = new SimplePicture();

5. Assuming that a no-argument constructor exists for Picture, does the following code compile?

DigitalPicture p = new Picture();

6. Assuming that a no-argument constructor exists for Picture, does the following code compile?

SimplePicture p = new Picture();

7. Assuming that a no-argument constructor exists for SimplePicture, does the following code compile?

Picture p = new SimplePicture();

Complete Exercises 1 – 6 – copy and paste your code here