

## Quiz 2: Review Handout

### Question 1

True or false:

Outline type, converts type from a font into a graphic object.

Outline type is useful for headlines, subheads and logos

When a font is converted to outline type its structure is the same as other vector graphics.

Outline type is a vector with paths and anchor points just like a square, ellipse, spiral etc...

Outline type can be changed through the font menu to bold, italic, underlined or any other style that is available.

### Question 2

Referring to Adobe Photoshop, what does the Tolerance setting do?

### Question 3

Referring to Adobe Photoshop, what modifier key (keyboard) is used to add to a selection?

### Question 4

How many colors are supported by a 24 bit image?

### Question 5

Which application is best to use:bitmap or vector?

When you want to create images containing a variety of shades of color (continuous tones).

When you want to create line drawing illustrations.

When you want to edit scanned images.

When you want to edit down to the individual pixel.

### Question 6

True or False – are these characteristic of a bitmap image?

Bitmap images are edited pixel by pixel (bit by bit).

Each pixel in a bitmap image is assigned a specific color.

Changing the pixels per inch in a bitmap image, effects its file size.

A bitmap image's resolution is software dependent.

Enlarging or reducing a bitmap image will not effect its file size.

### Question 7

What do each of the following extensions mean?

.jpg (.jpeg)

.gif

.psd

.eps

**Question 8**

Is dpi a factor in determining file size?

**Question 9**

True or false – Are the following alternate names for a graphic made up of pixels?

Raster graphic?

Image?

Paint-type graphic?

Bitmapped graphic?

**Question 10**

Pixel is a shortened word for what?

**Question 11**

True or false - A bitmap image can have an unlimited number of colors, in its palette, without effecting its file size.

**Question 12**

True or false - The Rectangular Selection Marquee tool does not include the anti-alias option because the edges of rectangular selections conform to the square edges of pixels on the screen.

**Question 13**

True or false - Enlarging the dpi, after an image is scanned, will increase the size of the file.

**Question 14**

Will adding new layers in Adobe Photoshop causes the file size to double?