



## Theme 2 Lecture 3 Quiz

TOTAL POINTS 5

1. With the overlay function in oro.nifti NAs are

1 point

- ☒ will not be plotted
- ☐ take a value of -100
- ☐ are not permitted
- ☐ will be plotted

2. The orthographic function plots only the sagittal slice of an image

1 point

- ☒ False
- ☐ True

3. How do you specify the slice to be used by the image function in the package oro.nifti?

1 point

- ☐ specify an (x,y,z) coordinate
- ☐ subset the image over the slice you wish you use
- ☐ you cannot do this with the image function
- ☒ with the option z = slice

4. Which functions from the oro.nifti package can be used for plotting a mask on top of an image?

1 point

- ☐ backmap
- ☒ overlay and orthographic
- ☐ overlay
- ☐ orthographic

5. The default colors for image as part of graphics is

1 point

- ☒ heat colors
- ☐ gray
- ☐ rainbow colors
- ☐ red

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