



Theme 2 Lecture 6 Quiz

TOTAL POINTS 5

1. What basic MRI contrasts were discussed in this lesson?

1 point

- ☒ All of these options
- ☐ FLAIR
- ☐ T1
- ☐ T2
- ☐ FLAIR and T2
- ☐ FLAIR and T1
- ☐ T1 and T2

2. An MRI sequence and an MRI contrast refer to the same thing.

1 point

- ☒ True
- ☐ False

3. The brain tumor shown in the three sequences shows up as hyperintense (brighter) on which sequences?

1 point

- ☐ FLAIR
- ☒ FLAIR and T2
- ☐ FLAIR and T1
- ☐ T2
- ☐ All of these options
- ☐ T1
- ☐ T1 and T2

4. The brain tumor shown in the three sequences shows up as hypointense (darker) on which sequences?

1 point

- ☐ T2
- ☐ FLAIR and T1
- ☐ T1 and T2
- ☒ T1
- ☐ All of these options
- ☐ FLAIR
- ☐ FLAIR and T2

5. Multi sequence structural MRI is not useful in longitudinal image analysis

1 point

- ☒ False
- ☐ True

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