

TMD course October 23 & 24, 2021 Pre and Post Test
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1. What is the standard ratio between opening and lateral excursion of the mandible?
 - A. 2:1
 - B. 4:1
 - C. 6:1
 - D. 8:1

2. Testing of the jaw reflex evaluates which cranial nerve?
 - A. IV
 - B. V
 - C. VI.
 - D. VII

3. The Sharp-Purser Test primarily examines the?
 - A. Alar ligament
 - B. Vertebral artery
 - C. Transverse ligament
 - D. Tectoral membrane

4. What definition best describes **deflection** of the mandible with opening?
- A. Movement away from midline but it does not return to midline
 - B. Movement away from midline but returns to midline as it gets to end range
 - C. An image that is seen in a mirror or on a shiny surface
 - D. The mandible is only able to open 20mm along the midline
5. Biting on a tongue blade between two opposing right molars primarily results in?
- A. Loading of the right TMJ
 - B. Distraction of the right TMJ
 - C. Loading of the left TMJ
 - E. Distraction of the left TMJ
6. Which 3 muscles cause lateral excursion of the mandible to the left?
- A. Right Masseter, Right Temporalis, left Medial Pterygoid
 - B. Left Posterior Digastric, Left Lateral Pterygoid, Left Temporalis
 - C. Left Oblique Capitas Inferior, Right Lateral Pterygoid, Left Masseter
 - D. Right Lateral Pterygoid, Right Medial Ptergyoid, Left Masseter
7. What type of movement takes place in the superior joint compartment of the temporomandibular joint?
- A. Translation
 - B. Rotation
 - C. Lateral glide
 - D. Medial glide

8. As a patient is opening their mandible there is a deviation of the mandible to the right at 20mm with an audible “click” yet they are still able to open to 40mm. Just upon mandibular closure there is another click The most likely cause is?
- A. A subluxating C1 on C2 Vertebra
 - B. A disc displacement with reduction on the right
 - C. An articular eminence click
 - D. The left lateral pterygoid muscle is in spasm
9. With Temporomandibular Disorders, parafunctional habits can cause problems. Various forms of parafunction include:
- A. Nail biting, chewing on the inside of your cheek, chewing on a pencil
 - B. Driving your car in circles, laughing too much, sleeping too much
 - C. events that are phenomena described in popular culture, folklore and other non-scientific bodies of knowledge, whose existence within these contexts is described to lie beyond normal experience or scientific explanation
 - D. drinking a lot of water, using a sippy cup til you are 20 years old, wearing glasses
10. The Temporomandibular articular Disc is highly innervated:
- A. True
 - B. False

Answer key:

1. B
2. B
3. C
4. A
5. C
6. D
7. A
8. B
9. A
10. False