Earth's Layers Practice Worksheet

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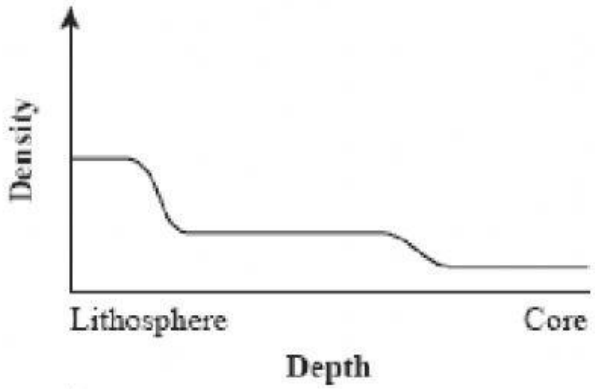
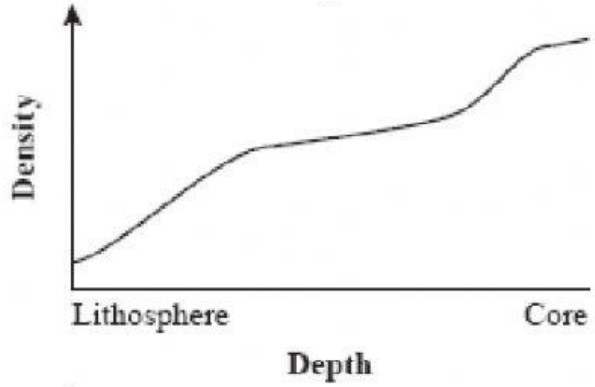
1. Earth's core is _____.

   a. Felsic
   b. Mafic
   c. Ultramafic
   d. Metallic

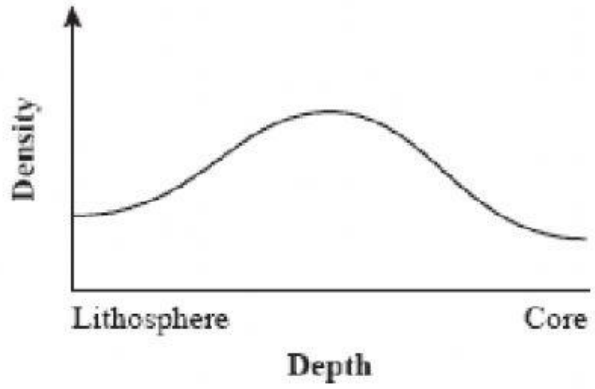
2. Which of the following graphs best represents the relationship between density and depth of material below Earth's surface?



a.



b.



c.

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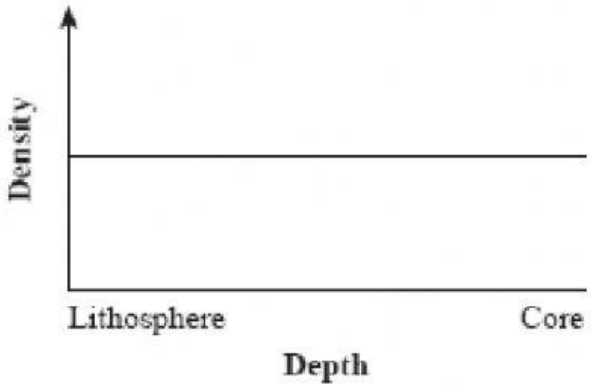

d.

3. The thickest layer of the Earth is the crust.

   a. TRUE
   b. FALSE

4. The asthenosphere is cool and strong.

   a. TRUE
   b. FALSE

5. What is true about the crust?

   a. The crust is less than 1% of Earth's mass
   b. There are two types of crust, continental and oceanic
   c. It is the outermost layer
   d. All of the above

6. This layer is made up of both crust and uppermost mantle.

   a. Turbosphere
   b. Mesosphere
   c. Lithosphere
   d. Asthenosphere

7. The lithosphere is made up of both crust and the uppermost mantle.

   a. TRUE
   b. FALSE

8. The mantle makes up 48 percent of Earth's mass.

   a. TRUE

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b. FALSE

9. Which of the following layers accounts for the highest percentage of the Earth's interior?

   a. The Inner Core
   b. The Outer Core
   c. The Crust
   d. The Mantle

10. The layer that separates Earth's crust from its core is the mantle.

   a. TRUE
   b. FALSE

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