

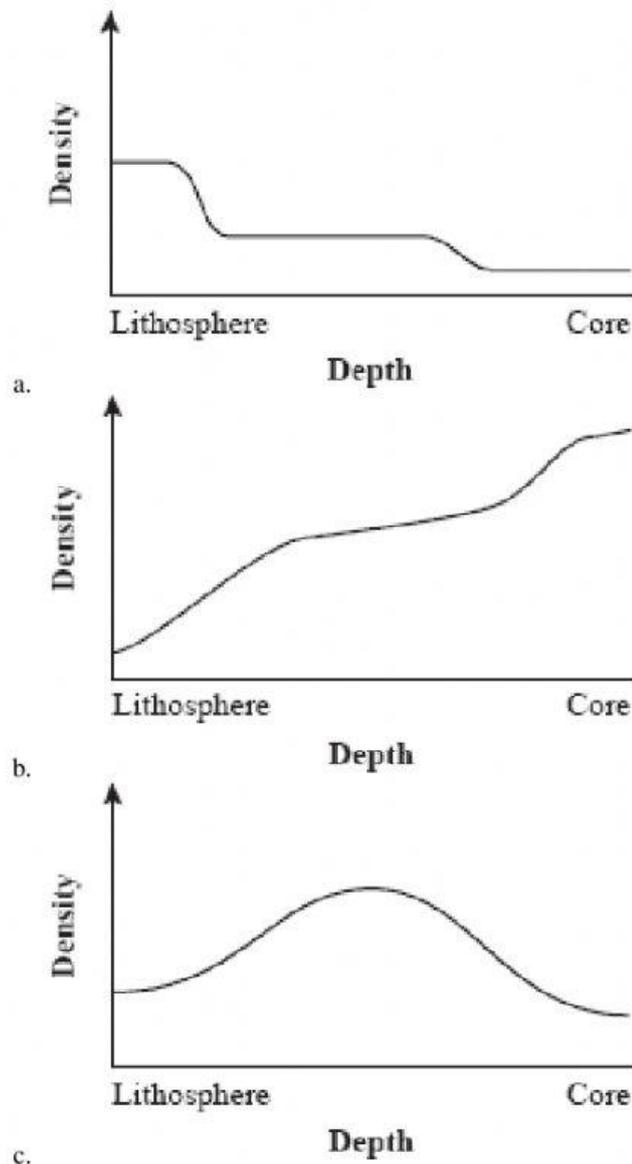
Earth's Layers Practice Worksheet

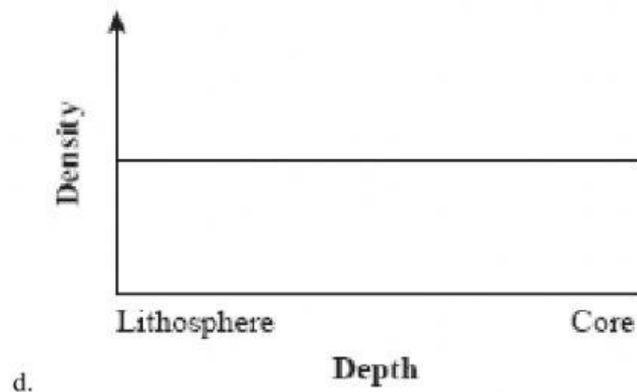
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1. Earth's core is _____.

- 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?





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

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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