Earth's Crust Practice Worksheet

Visit CK12.org for Free Online Practice

1. Continental crust is made up of

    a. Igneous rock
    b. Metamorphic rock
    c. Sedimentary rock
    d. All of the above

2. Oceanic crust is thicker and less denser than continental crust.

    a. TRUE
    b. FALSE

3. The oceanic crust is mostly made of magma that has the composition of this rock.

    a. Quartz
    b. Granite
    c. Basalt
    d. Obsidian

4. The continental crust rises higher on the mantle than the oceanic crust because of its relatively low density.

    a. TRUE
    b. FALSE

5. Crust is thick relative to Earth's radius.

    a. TRUE
    b. FALSE

6. The continental crust has an average thickness of :

    a. 35 km
    b. 10 km
    c. 50 km
    d. None of the above

7. The core is thin relative to the mantle and crust. It is composed of brittle rock.

    a. TRUE
    b. FALSE

LIVEWORKSHEETS

8. Which of the following is true for oceanic crust?

    a. It is thicker than continental crust
    b. It is felsic in nature
    c. It makes up the sea floor
    d. Both A and B

9. Oceanic crust is

    a. Basalt lava on top of gabbro
    b. A granitic layer with sediments on top
    c. Almost all formed from basalt lava
    d. Almost all formed from granitic rock

10. Another word used for the Earth's crust is the biosphere.

    a. TRUE
    b. FALSE

LIVEWORKSHEETS

Printed: February 12, 2021

flexbook
next generation textbooks

CC BY NC

LIVEWORKSHEETS