

1. Complete the sentences about minerals.

- a) Minerals are _____ substances.
- b) Minerals can be pure _____ or compounds.
- c) All minerals have a _____ structure.
- d) Minerals have different properties, such as color or _____.

2. Complete the Mohs Hardness Scale:

Talc	Diamond	Quartz	Fluorite
------	---------	--------	----------

Hardness	Mineral	Characteristics
1		Very soft
2	Gypsum	
3	Calcite	Soft
4		
5	Apatite	
6	Orthoclase	Hard
7		
8	Topaz	Very hard
9	Corundum	
10		

3. Write the names of three different types of rocks.

_____ rocks form from cooled magma or lava.

_____ rocks are made from compacted rocks, shells, sand and remains of living things.

_____ rocks form when other types of rocks are exposed to high temperatures or pressure.

6. Complete the sentences.

a) Igneous rocks that form under the surface of the Earth are called _____ igneous rocks, but igneous rocks that form on the surface of the Earth are called _____ igneous rocks.

b) We get _____ that our bodies need through the food we eat, for example, yoghurts contain _____ and avocados contain _____.

c) We also use minerals to make things, for example we use _____ to make pencils and _____ to make batteries.

d) We also use _____ to build houses and other buildings, for example _____ and _____ are both used as building materials