

# 8H The rock cycle

## complete the sentence

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Place the right word or words to complete the sentence:

 Click mouse to reveal answer

common

cycle

meet

shale

pressure

lava

granite

sediments

smoother

- a) The rock \_\_\_\_\_ describes the continuous process of rock breakdown and formation.
- b) Basalt and \_\_\_\_\_ are good examples of igneous rock.
- c) Sedimentary rocks form from deposited \_\_\_\_\_ compacted over time.
- d) Heat and \_\_\_\_\_ can form metamorphic rocks from all rock types.
- e) At the end of a river, close to the sea, rocks are \_\_\_\_\_ and smaller because of erosion.
- f) Magma or \_\_\_\_\_ can cool and solidify to form igneous rock.
- g) Metamorphic slate used on roofs is formed from sedimentary \_\_\_\_\_.
- h) Where tectonic plates \_\_\_\_\_, buried rock can be uplifted to form mountains.
- i) Fossil are very \_\_\_\_\_ in sedimentary rock.

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- a) The rock cycle describes the continuous process of rock breakdown and formation.
- b) Basalt and granite are good examples of igneous rock.
- c) Sedimentary rocks form from deposited sediments compacted over time.
- d) Heat and pressure can form metamorphic rocks from all rock types.
- e) At the end of a river, close to the sea, rocks are smoother and smaller because of erosion.
- f) Magma or lava can cool and solidify to form igneous rock.
- g) Metamorphic slate used on roofs is formed from sedimentary shale.
- h) Where tectonic plates meet, buried rock can be uplifted to form mountains.
- i) Fossil are very common in sedimentary rock.