

Identify the rocks in the photos below.



limestone



Complete the sentences about the three main types of rocks.

quickly

marble

~~lava~~

limestone

slowly

millions

sedimentary

granite

- Igneous rock forms when molten lava from volcanoes cools down.
- If the lava cools quickly, small crystals form and the rock has dots of colour.
- If the lava cools slowly, large crystals form and the rock looks the same colour all over.
- Sedimentary rock consists of sedimentary of rock fragment or plant or animal remains.
- Sedimentary rock forms over millions of years.
- Metamorphic rock forms when sedimentary and sedimentary rock are pushed down by other layers of rock from above.
- Metamorphic rocks are formed from the extreme heat and pressure around them.

Categorise the different types of rock.

limestone

slate

granite

marble

clay

basalt

sandstone

Igneous rock	Sedimentary rock	Metamorphic rock
_____ _____	<i>limestone</i> _____ _____	_____ _____