

1. _____ (m) ORE FOR _____

2. _____ (m) FORMULA _____

ONE USE _____

3. _____ (m) FORMULA _____

ONE USE _____

4. _____ (m) FORMULA _____

NORMAL CRYSTAL SHAPE _____

5. _____ (m) MOHS # _____

6. _____ (m) ORE FOR _____

7. _____ (m) ORE FOR _____

8. _____ (m) ORE FOR _____

Choose from this list of 30.

9. _____ (m) ONE USE _____

- | | | | | |
|--------------------------|------------------|------------------|---------------------|------------------|
| basalt | biotite | calcite | chalcopyrite | coal |
| coquina | copper | galena | gneiss | granite |
| gypsum | halite | hematite | feldspar | magnetite |
| marble | muscovite | obsidian | olivine | pumice |
| pyrite | quartz | quartzite | sandstone | shale |
| slate | talc | sulfur | conglomerate | |
| azurite/malachite | | | | |

10. _____ (m)

11. _____ (m)

12. _____ (m)

13. _____ (m) ORE FOR _____

14. _____ (m) ONE USE _____

15. _____ (m) FORMULA _____

16. _____ (I) EXTRUSIVE or INTRUSIVE (CIRCLE ONE)

17. _____ (I) EXTRUSIVE or INTRUSIVE (CIRCLE ONE)

18. _____ (I) EXTRUSIVE or INTRUSIVE (CIRCLE ONE)

19. _____ (I) EXTRUSIVE or INTRUSIVE (CIRCLE ONE)

20. _____ (S) CHEMICAL / CLASTIC / ORGANIC (CIRCLE ONE)

21. _____ (S) CHEMICAL / CLASTIC / ORGANIC (CIRCLE ONE)

22. _____ (S) CHEMICAL / CLASTIC / ORGANIC (CIRCLE ONE)

23. _____ (S) CHEMICAL / CLASTIC / ORGANIC (CIRCLE ONE)

24. _____ (S) CHEMICAL / CLASTIC / ORGANIC (CIRCLE ONE)

25. _____ (M) PARENT ROCK _____ (What rock was this before it got metamorphosed?)

26. _____ (M) PARENT ROCK _____ (What rock was this before it got metamorphosed?)

27. _____ (M) ONE USE _____

28. _____ (M) PARENT ROCK _____ (What rock was this before it got metamorphosed?)