

Answer Key

How are metamorphic rocks classified?

Lesson Review

PART A

1. textures
2. true
3. true
4. mineral crystal bands
5. calcite

PART B

1. nonfoliated
2. foliated
3. foliated
4. nonfoliated
5. foliated

Skill Challenge

1. gneiss
2. marble
3. Possible answers: buildings, monuments, furniture and sculptures
4. schist
5. Possible answers: monuments, asphalt, and countertops
6. quartzite
7. Possible answers: highways, dams, snow and ice control, and railroad ballast
8. slate or schist
9. Possible answers: chalkboards, roofing cement, asphalt compounds, bricks, and countertops