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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Uses of Garnet

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| **1.** How long has garnet been used as a gemstone? | **A.** variety of colors |
| **2.** Garnet was the jewelry of many | **B.** small |
| **3.** Garnet was the most popular gemstone of | **C.** Idaho and New York |
| **4.** Garnet is common and durable so it can be usedas jewelry at | **D.** reddish color sandpaper |
| **5.** Garnet is the birthstone of people born in the month of | **E.** low cost |
| **6.** Garnet is not only red but is also a | **F.** hard mineral |
| **7.** Red garnet is the most | **G.** January |
| **8.** Blue garnet is especially | **H.** manufacturing and mining |
| **9.** Garnet is a relatively | **I.** 5,000 years |
| **10.** On the Mohs scale garnet ranges between | **J.** common |
| **11.** The hardness of Garnet makes it an effective | **K.** cutting and sanding |
| **12.** Garnet breaks into angular pieces that provide sharp edges for | **L.** abrasive |
| **13.** small granules of uniform size bonded to paper produce | **M.** oxidation products |
| **14.** Two states that have been important sources of industrial garnet for abrasives | **N.** Ancient Rome |
| **15.** The largest industrial use of garnet in the US | **O.** 6.5 and 7.5 |
| **16.** High pressure water with abrasive granules directed at metal pieces used in | **P.** rare |
| **17.** Garnet used in abrasive blasting is used to remove oxidation | **Q.** Egyptian burials |
| **18.** Garnet granules filter well because they are | **R.** waterjet cutting |