Primary Science Facts – (Worksheet 9)

Circle the letter of the phrase that correctly completes the science fact.

1. An object’s mass and weight are:
   a. sometimes the same
   b. the same
   c. different

2. In outer space sound can:
   a. be heard if loud enough
   b. not be heard
   c. travels very far

3. Light travels _____________ sound:
   a. slower than
   b. faster than
   c. at the same speed as

4. A flat geometric plane exists in:
   a. two dimensions
   b. three dimensions
   c. one dimension

5. A geometric cube exists in:
   a. one dimension
   b. two dimensions
   c. three dimensions

6. A geometric sphere has:
   a. two vertexes
   b. zero vertexes
   c. one vertex

7. A geometric cube has:
   a. three faces or surfaces
   b. four faces or surfaces
   c. six faces or surfaces

8. A geometric sphere has:
   a. three faces or surfaces
   b. two faces of surfaces
   c. one face of surface

9. Geometric shapes that occupy volume:
   a. are one dimensional
   b. are two dimensional
   c. are three dimensional

10. A hollow cube is:
    a. one dimensional
    b. two dimensional
    c. three dimensional
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