

SC.912.L.14.3 – Cell Structure – Example 10 Answer

The cell membrane of the red blood cell will allow water, oxygen, and carbon dioxide to pass through. Because other substances are blocked from entering, this membrane is called

- A. perforated**
- B. semi-permeable**
- C. non-conductive**
- D. permeable**

Answer

B. semi-permeable

A semi-permeable membrane allows some, but not all, molecules and ions to pass through.