

SC.912.L.16.13 – Reproductive – Example 4 Answer

Which of the following is true of a zygote?

- A. It forms into a blastocyst**
- B. It is an unfertilized egg**
- C. It produces haploid male gametophytes**
- D. It is made up of only one cell**

Answer

D. It is made up of only one cell

The zygote is a fertilized egg. It is the first cell of a human embryo and contains the same amount of genetic information as all other somatic cells.