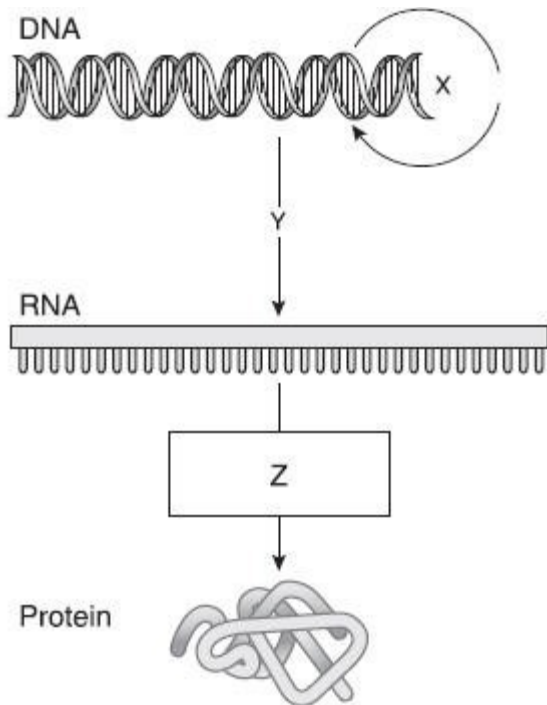


SC.912.L.16.3 – DNA Replication – Example 8 Answer

A diagram of a cellular process is shown below.



Which of the following identifies the process shown at point Z?

- A. Translation
- B. Translocation
- C. Replication
- D. Transcription

Answer

A. Translation

Translation is the process of the ribosomes reading messenger RNA (mRNA) and forming polypeptide chains with the correct sequence of amino acids.