SC.912.L.16.13 - Reproductive - Example 5 Answer

Which of the following describes fertilization?

- A. cell differentiation to form a blastula
- B. formation of germ layers in a deuterostome
- C. a sperm joining an egg to form a zygote
- D. sperm and egg production

## <u>Answer</u>

C. a sperm joining an egg to form a zygote

Fertilization of the egg by a sperm happens in the uterine tube and the zygote begins to undergo mitosis to form a blastocyst.