

## Reproductive Systems and Their Role in Fertilization Answer Key

Note: This activity meets the curriculum expectation, “explain the male and female reproductive systems as they relate to fertilization.”

1. The ripened egg/ovum meets with the sperm cell. This usually occurs in the fallopian tube.

2.

Male Part	How Each Part Relates to Fertilization
sperm	male sex cell joins with egg (female)
testes	produces sperm

3.

Female Part	How Each Part Relates to Fertilization
egg (ovum)	female sex cell joins with sperm (male)
ovary	produces, ripens, releases egg (ovum)
fallopian tube	place where fertilization usually occurs