Answers 4.7

Check your understanding

1. Ovulation
2. You may have multiple births when you are not planning on having them. They may mess with a women’s hormones. There are numerous side effects (moodiness, nausea, headaches, etc.) as well as risk of ovarian hypersensitivity syndrome
3. Female and male gametes are introduced into the fallopian tube/oviduct. The egg and sperm are brought together in the location where fertilization often occurs, thus increasing the chances of fertilization
4. During artificial insemination, sperm is placed into the vagina, whereas in intrauterine insemination, sperm is placed directly into the female’s uterus.
5. 1) a mother’s uterus may not be able to accept embryos. 2) oviducts of the woman may be blocked