## Prenatal Development, Pregnancy, and Birth

## <u>Across</u>

**1.** the period of pregnancy

**3.** structure that attaches the placenta to the fetus, through which nutrients are passed and fetal wastes are removed

**8.** slim, pipelike structure that connects an ovary to the uterus

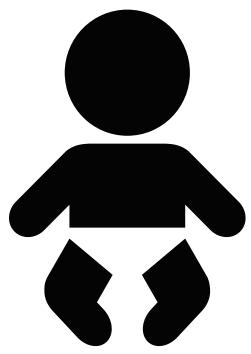
**10.** structure projecting from the wall of the uterus during pregnancy through which the developing baby absorbs nutrients

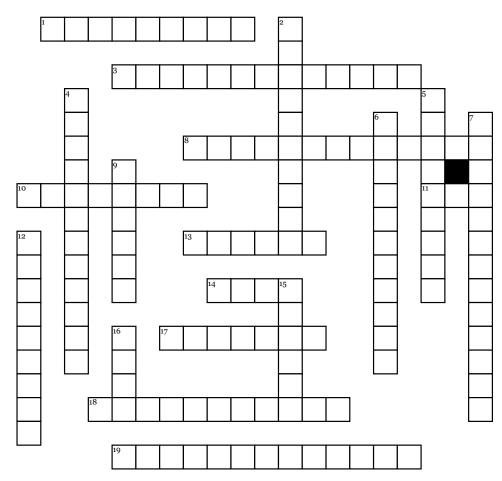
**11.** any infertility treatment in which the egg is fertilized outside the womb. abbr.

**13.** a fertilized ovum

**14.** a special hospital unit that treats at-risk newborns, such as lbw and vlbw

**17.** almond shaped organs that contain a woman's eggs





**18.** bag-shaped, fluid-filled membrane that contains and insulates the fetus

**19.** first 14 days of prenatal development, from fertilization to full implantation

## <u>Down</u>

**2.** hollow sphere of cells formed during the germinal stage in preparation for implantation

**4.** process in which a blastocyst becomes embedded in the uterine wall**5.** the expulsion of the ovum

**6.** the inability to conceive after a year of unprotected sex

**7.** the union of sperm and egg

**9.** the neck, or narrow lower portion, of the uterus

**12.** one of the 3 month long segments into which pregnancy is divided

**15.** The pear shaped muscular organ in a woman's abdomen that houses the developing baby

**16.** egg cell containing the genetic material contributed by the mother