

Grade :

6 The ____ is a hollow ball of cells that develops from the morula.

- A. ☐ blastocyst
 - B. ☐ oviduct
 - C. ☐ ovary
 - D. ☐ chorion
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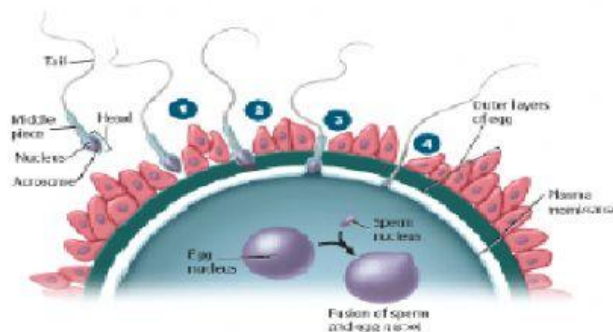
7 The procedure in which sound waves are converted to images of the fetus is called ____.

- A. ☐ Chorionic villus sampling
 - B. ☐ Amniocentesis
 - C. ☐ Ultrasound
 - D. ☐ DNA analysis
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8. What do the inner and outer surfaces of the placenta consist of?

- A. ☐ amniotic tissue and corpus luteum
 - B. ☐ chorion and uterine tissue
 - C. ☐ amniotic tissue and blastocyst
 - D. ☐ corpus luteum and chorion
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9. During fertilization, what process allows steps 1-4 to occur, as shown here?



- A. ☐ ovum travels through oviduct
 - B. ☐ lysosome strengthens the plasma membrane
 - C. ☐ hundreds of sperm penetrate the plasma membrane
 - D. ☐ acrosome enzymes weaken the plasma membrane
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10 What are the four extraembryonic membranes in fetal development?

- A. ☐ acrosome, placenta, plasma membrane, morula
- B. ☐ placenta, morula, blastocyst, yolk sac
- C. ☐ amnion, chorion, yolk sac, allantois
- D. ☐ amnion, yolk sac, acrosome, morula

