Human reproduction

Genes 3.10.2 | Part 1, usually Year 7 | 20 quick questions

KS3 science quick questions

Answer online, marked instantly

Activate 1: Reproduction; Activate 3: Fertilisation and implantation | Exploring Science 7B

Name: _____ **Date:** _____ **Score:** _____ **/ 20**

1. What is the general name for sex cells, such as sperm and egg cells?

2. What is the name of the male sex cell?

3. What is the name of the female sex cell?

4. Which male organs make sperm?

5. Which tube carries sperm from the testes towards the urethra?

6. Which female organs contain eggs and release one each month?

7. Which tube carries an egg from an ovary to the uterus?

8. In which organ does a baby develop during pregnancy?

9. What is the ring of muscle at the entrance to the uterus called?

10. What is the name for the moment when the nucleus of a sperm joins with the nucleus of an egg?

11. A fertilised egg divides into a ball of cells that sinks into the uterus lining. What is this called?

12. Which organ lets oxygen and nutrients pass from the mother's blood to the baby's blood?

13. Which cord connects the baby to the placenta?

14. Which liquid in a bag around the baby cushions it from bumps?

Free for classroom and home use: print, photocopy and share. Not for resale or re-hosting.

15 About how many days long is a typical menstrual cycle?

Year 9 stretch

16 What is the name for an egg being released from an ovary, usually around day 14 of the cycle?

17 If an egg is not fertilised, the thick lining of the uterus breaks down and leaves the body. What is this called?

18 About how many weeks does a human pregnancy last?

19 Explain why a pregnant woman is advised not to smoke.

20 The middle part of a sperm cell is packed with mitochondria. What does the sperm need this extra energy for? Answer in one word.

Free for classroom and home use: print, photocopy and share. Not for resale or re-hosting.