

26 A person has a 28-day menstrual cycle.

On which day is the lining of the uterus thickest?

- A** 2 **B** 4 **C** 9 **D** 21

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25 Which substance is a hormone that is involved in the development and regulation of male secondary sexual characteristics?

- A** insulin
B glucagon
C lactase
D testosterone

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29 Which hormone is produced by cells in the placenta of a developing fetus?

- A** FSH
B LH
C testosterone
D progesterone

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27 Which statement correctly describes the effect of a hormone in a human menstrual cycle that lasts for 28 days?

- A** FSH causes maturation of an egg up to day 21.
B LH stimulates the release of an egg on day 14.
C Oestrogen maintains the uterus lining between days 14 and 28.
D Progesterone causes the repair and thickening of the uterus lining between days 4 to 14.