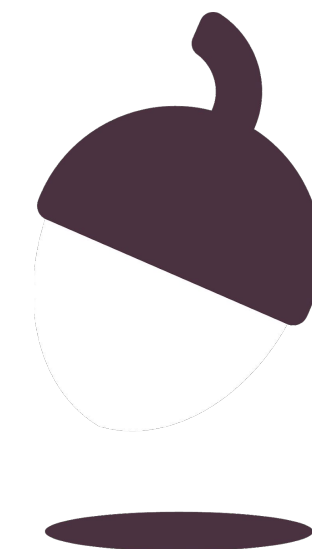


Combined Science Foundation - Biology - KS4  
Homeostasis and Response

# Hormones in reproduction - Foundation

Miss Ray



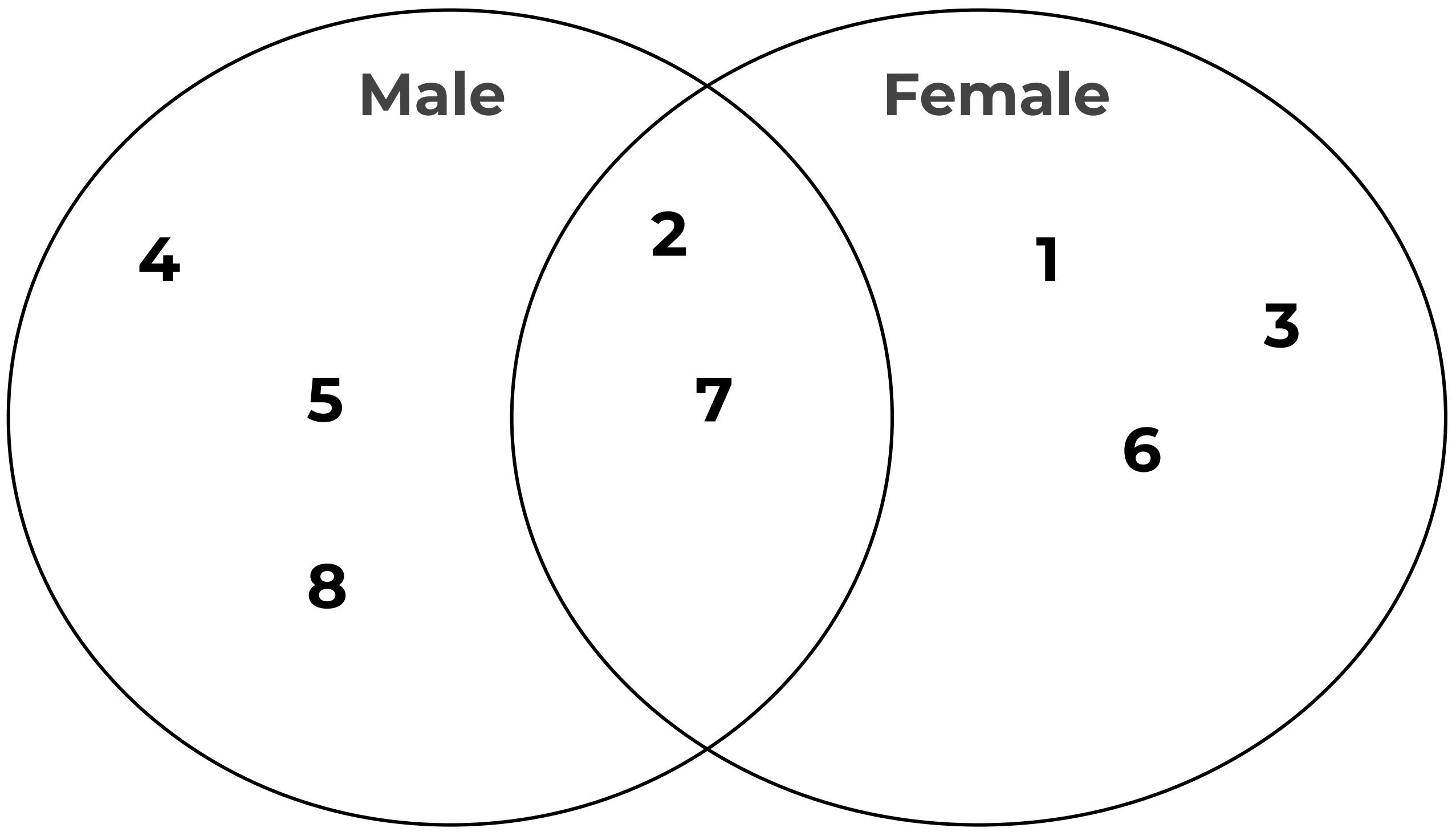
**OAK**  
NATIONAL  
ACADEMY

**Male**

**Female**

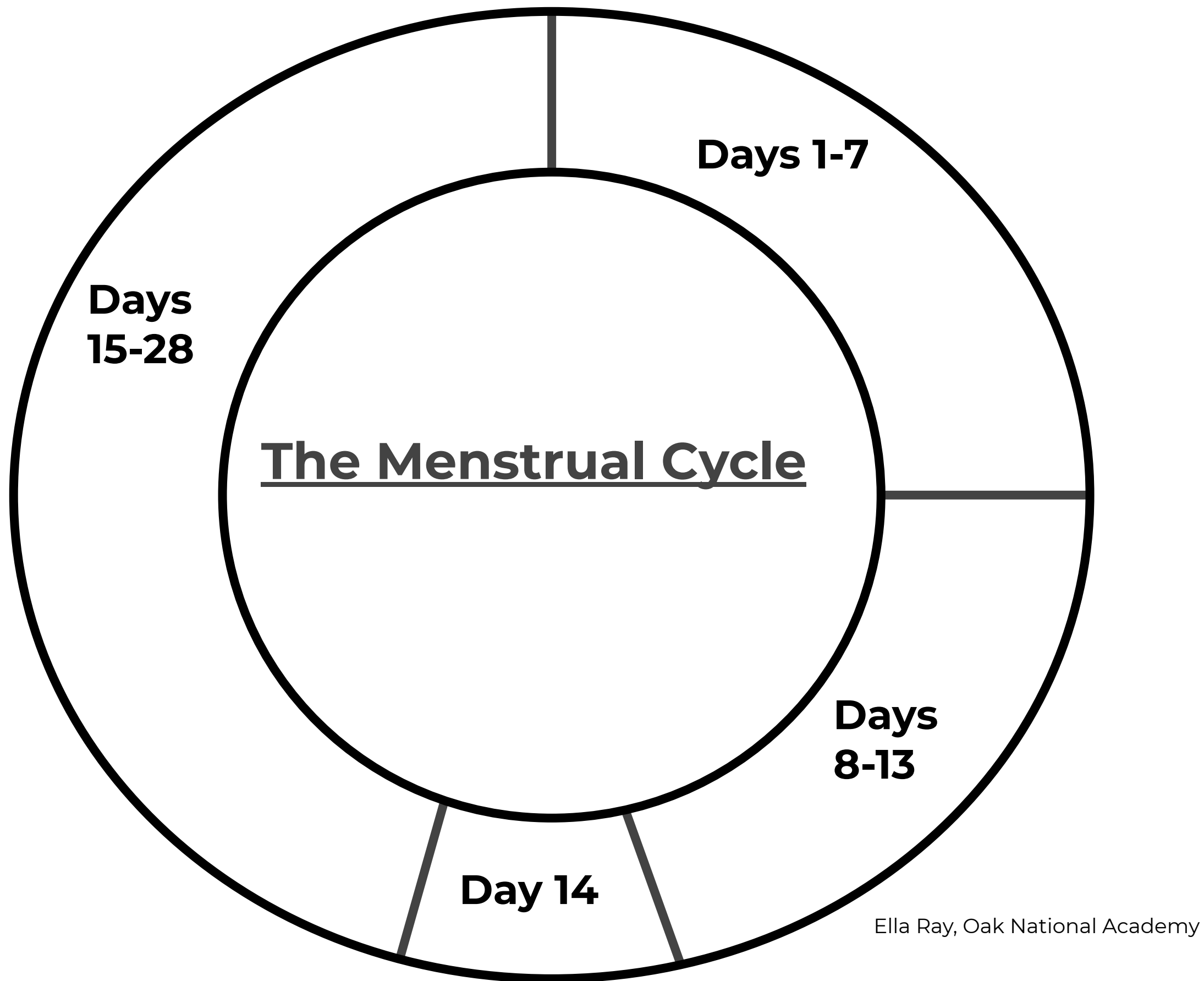
1. Hips broaden
2. Voice deepens
3. Breasts develop
4. Sperm is produced
5. Facial hair grows
6. Menstruation starts
7. Pubic hair grows
8. Shoulders broaden





- 1. Hips broaden
- 2. Voice deepens
- 3. Breasts develop
- 4. Sperm is produced
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**List the four hormones involved in the menstrual cycle.**

*Hint - fish only like happy people!*



# Hormones of the menstrual cycle

**F**iSH

**O**nly

**L**ike **H**appy

**P**eople



**F**SH

**O**estrogen

**L**H

**P**rogestosterone





# Copy and complete

Hormone	Gland	Role in the menstrual cycle
Oestrogen	o_____	
FSH	p_____	
LH	p_____	
Progesterone	o_____	

thickens the uterus lining

causes ovulation (release of egg)

Maintains the uterus lining

matures the egg





thickens the uterus lining

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maintains the uterus lining