Stems List 10!

Stems from this list will appear on your final exam. At the end of the today's slideshow are three mystery question slides. Carefully read and write answers today for all three to go along with your notes.

1. ped-

- **pediatrician**
- **centipede**
- **pedestrian**
- **pedicure**

foot or child !!!!!!!

2. mort-

- **mortician**
- **mortal**
- **immortality**
- **mortuary**

death !!!!!!!

3. carn-

- **carnivore**
- **carnivorous**
- **reincarnated**
- **carnage**
- **carnival**

flesh !!!!!!!

4. psych-

- **psychologist**
- **psychology**
- **psychic**
- **Psychiatric hospital**
- **psychedelic**

soul !!!!!!!

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"I ain't nothing but a hound dog and I keep crying all the time."

5. ethno-

Mao Tse-tung

GEORGE BUSH
The 41st U.S. President
1989–1993

OBAMA

- **ethnic**
- **ethnicity**
- **ethnic group**

race or culture !!!!!!!

6. gen-

- **generation**
- **genetics**
- **gene**

origin !!!!!!!

Female Gametes (egg cells)   Male Gametes (sperm cells)

GENERATIONS
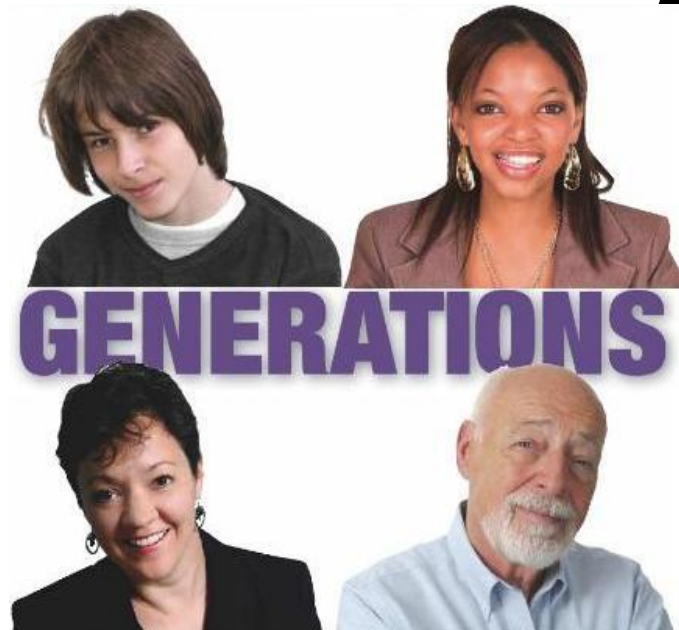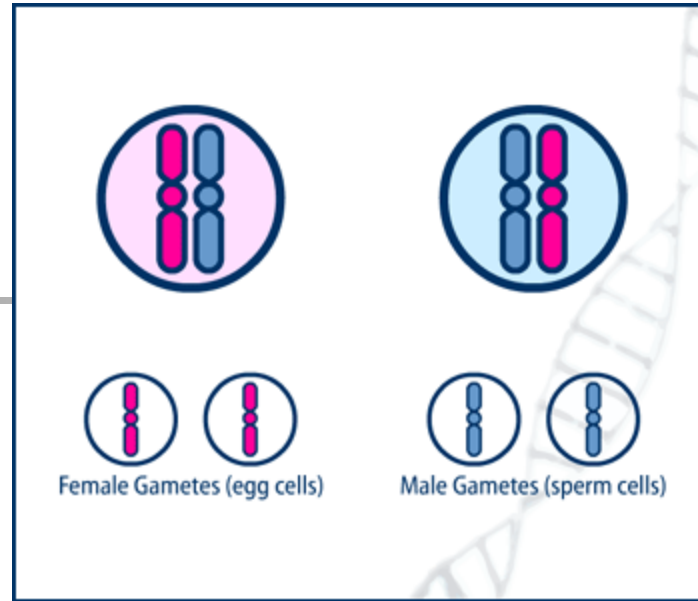
7. nat-

- **prenatal**
- **native**
- **nativity**
- **nation**
- **Natural**
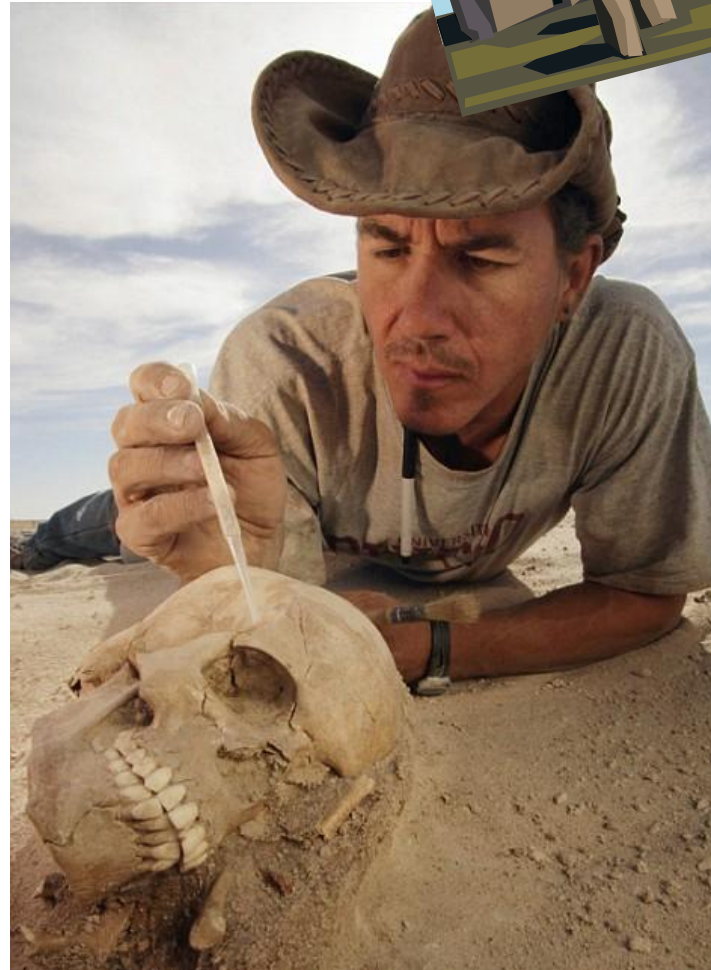
born !!!!!!!

8. paleo-

- **Paleolithic**
- **Paleozoic**
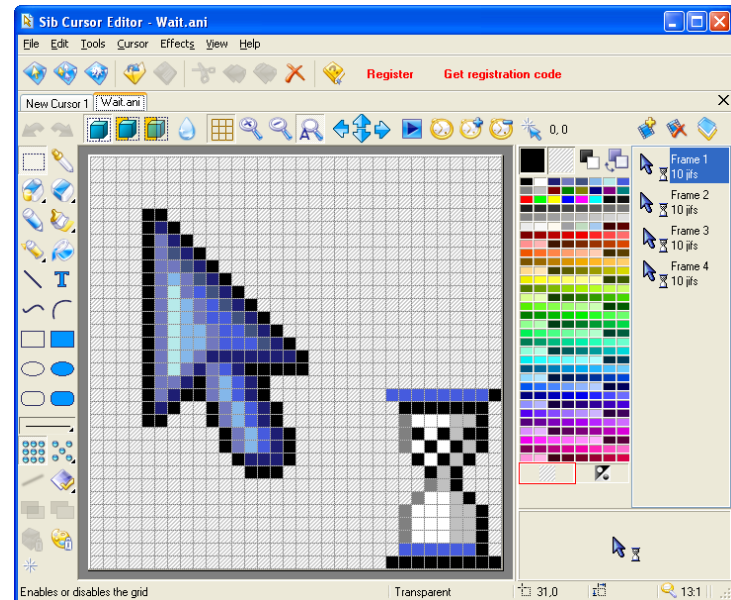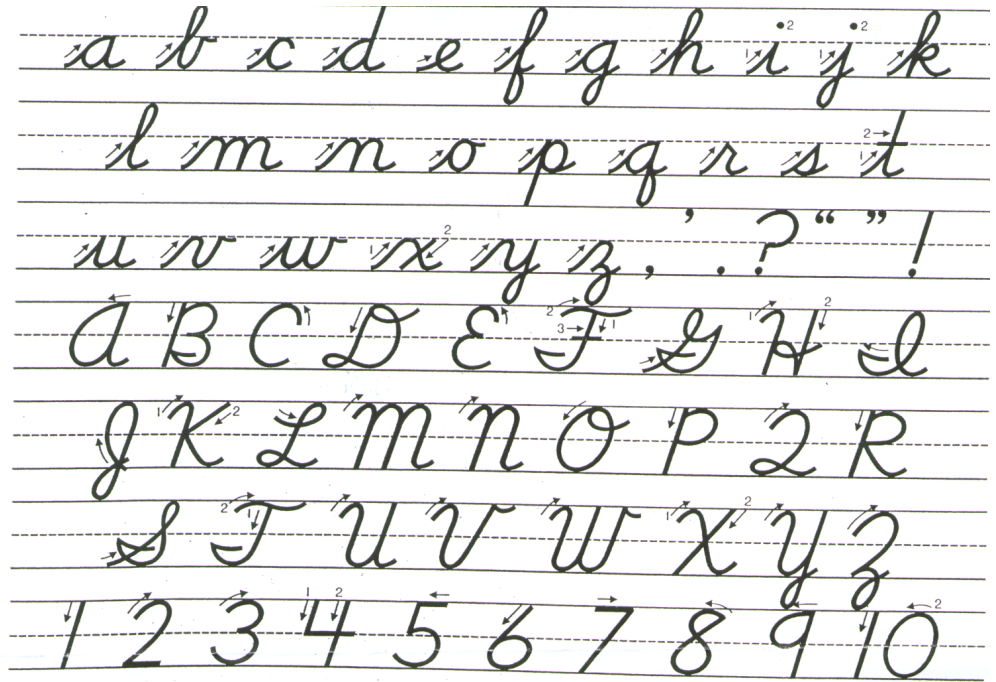- **Paleologist**
- **Paleontologist**

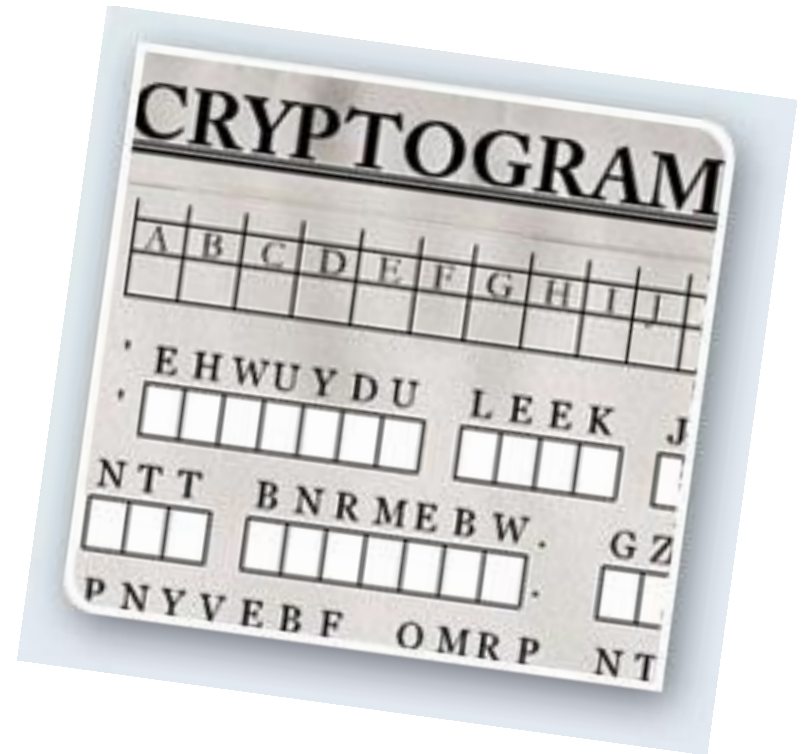**old !!!!!**

9. curs-

- **cursive**
- **cursor**
- **cursory**

run !!!!!!!

10.crypt-

- **cryptologist**
- **cryptology**
- **crypt**
- **cryptogram**

hidden !!!!!!!

11. cad-

- **cadence**
- **cascade**
- **decadent**
- **cadaver**

fall !!!!!!!

12. capit-

- **decapitate**
- **capital**
- **capitalism**
- **capitalist**

head !!!!!!!

13. loqu-

- **loquacious**
- **eloquent**
- **soliloquy**
- **dialogue**

talk !!!!!!!

LOQ UACIOUS

14. sacro-
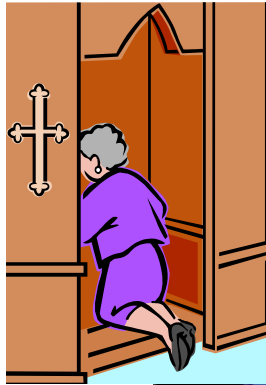
- **sacred**
- **sacrifice**
- **sacrament**
- **sacrilegious**

holy !!!!!!!

SACRIFICE

ALL WE ASK HERE IS THAT YOU GIVE US YOUR HEART.

15. uni-

- **unified**
- **unicorn**
- **unity**
- **united**
- **uniform**
- **unicycle**
- **unison**
- **unique**

one !!!!!!!
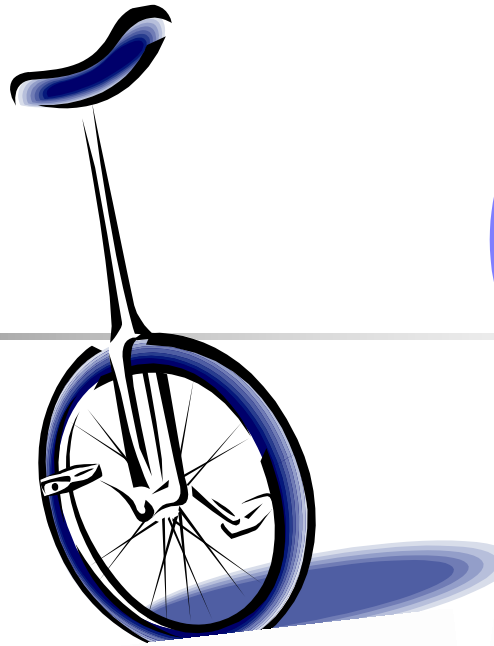
16. ness-

- **softness**
- **kindness**
- **happiness**
- **sadness**
- **darkness**
- **brightness**
- **sleepiness**

quality !!!!!!

17. alt-

- **altitude**
- **altar**
- **alto**

high !!!!!!

How Altitude Sickness Works
©2008 HowStuffWorks

Extreme altitude — 30,000 ft — 25,000 ft — 20,000 ft — 18,000 ft

Very High altitude — 15,000 ft

11,500 ft

High altitude — 8,000 ft

5,000 ft

Sea level

At 8,000 feet, altitude sickness can afflict travelers
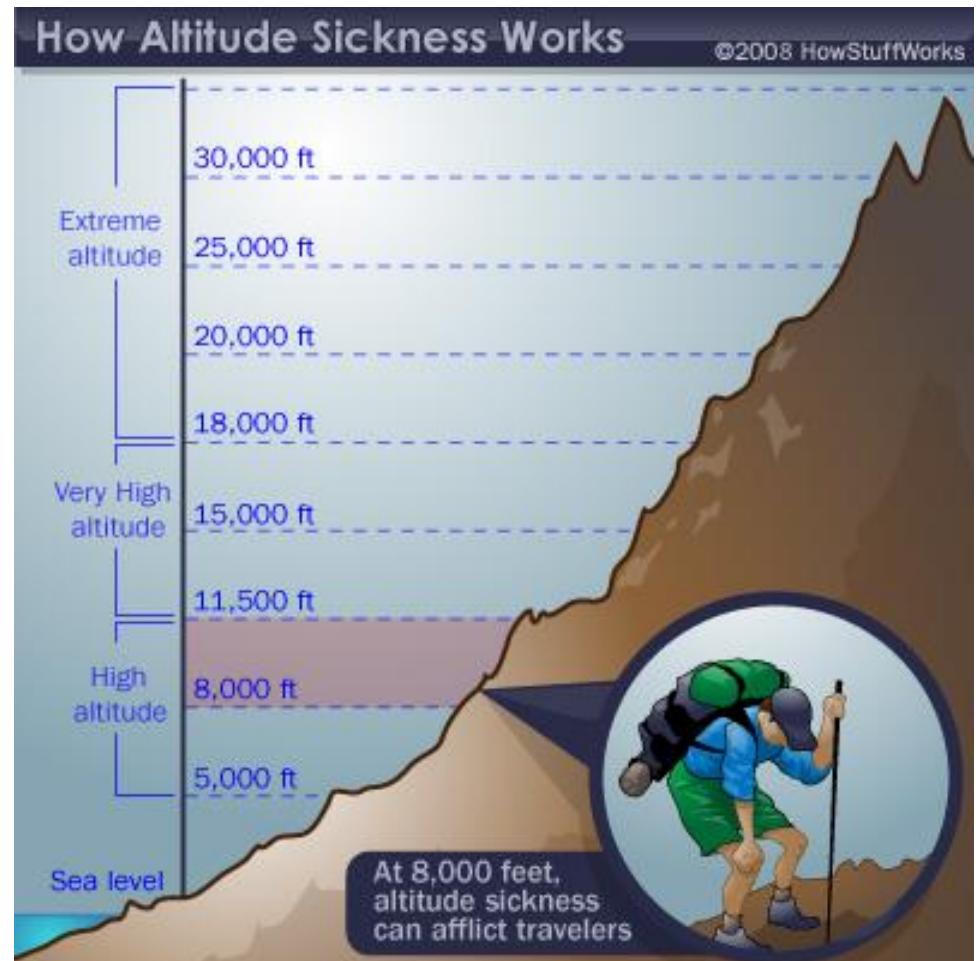
18. -ics

- **politics**
- **economics**
- **graphics**
- **ethics**
- **Calisthenics**
- **Olympics**

art !!!!!!!

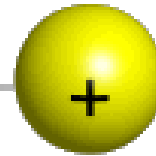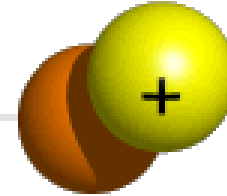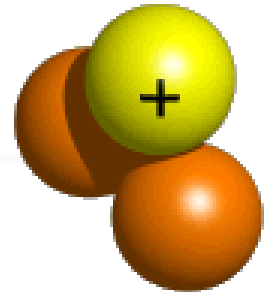The Nuclei of the Three Isotopes of Hydrogen

Protium	Deuterium	Tritium

19. iso-

1 proton

1 proton
1 neutron

1 proton
2 neutrons

- **isosceles triangle**
- **isotope**
- **isometric**

equal !!!!!!!

Isosceles Triangle
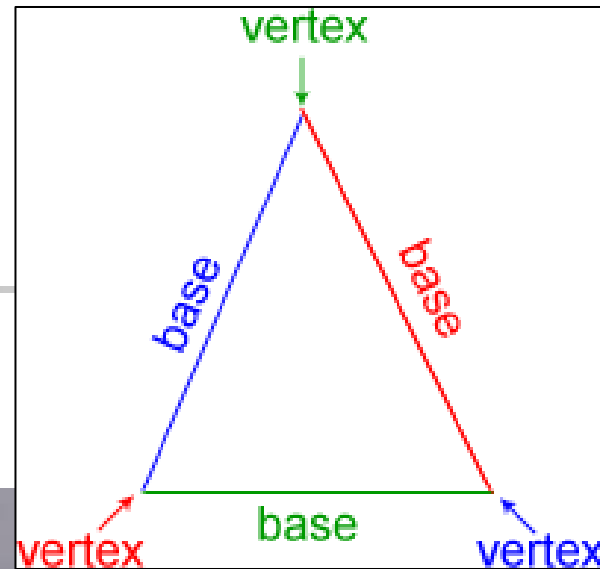
a = b

Two sides equal in length

Base angles are equal

a   b

θ   θ

c
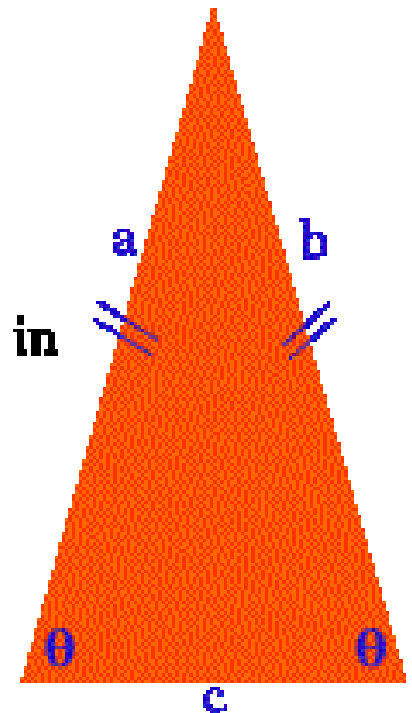
20. vert-

- **vertical**
- **vertices**
- **revert**
- **convert**
- **Convertible**
- **vertebrae**

turn !!!!!!!

21. ate-

- **create**
- **pro**create
- **dom**inate
- **Plac**ate
- **dedicate**
- **meditate**
- **medicate**
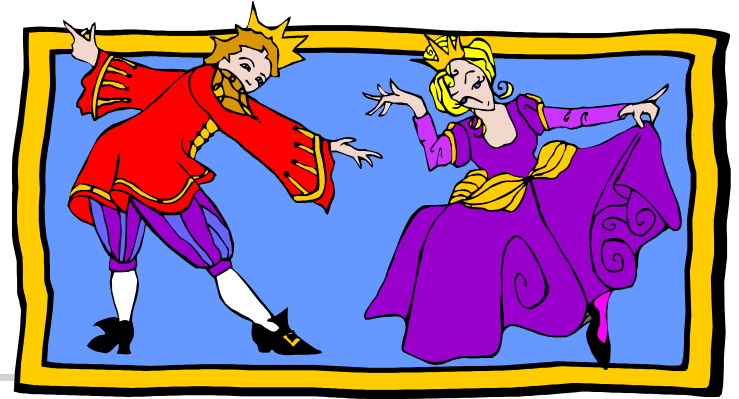- **exaggerate**
- **dictate**

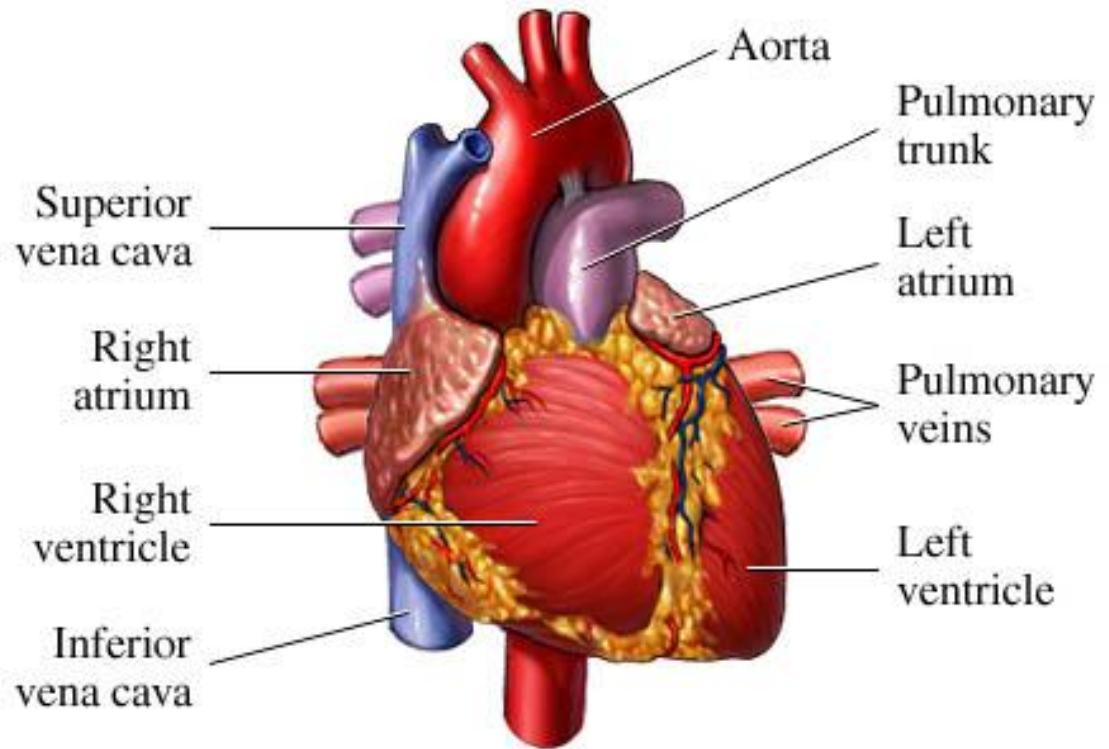**cause !!!!!!!**

Human Domination Step 1:

Display Irresistible Cuteness

IHASAHOTDOG.COM BY

22. cor-

- **coronary**
- **coronation**
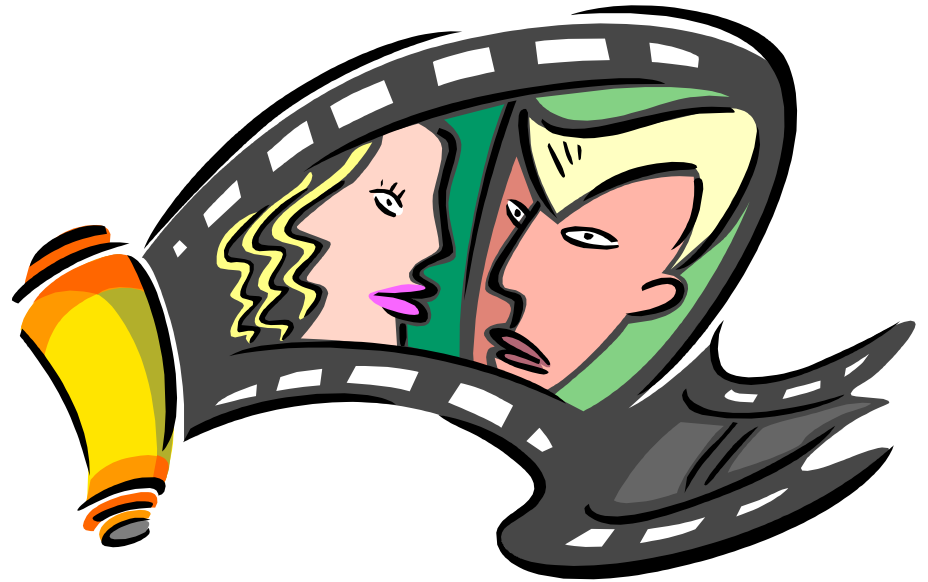- **core**
- **cordial**
- **courageous**
- **Courage**

heart !!!!!!!

Aorta

Pulmonary trunk

Superior vena cava

Left atrium

Right atrium

Pulmonary veins

Right ventricle

Left ventricle

Inferior vena cava

23. ess-

- lioness
- actress
- tigress
- princess
- empress
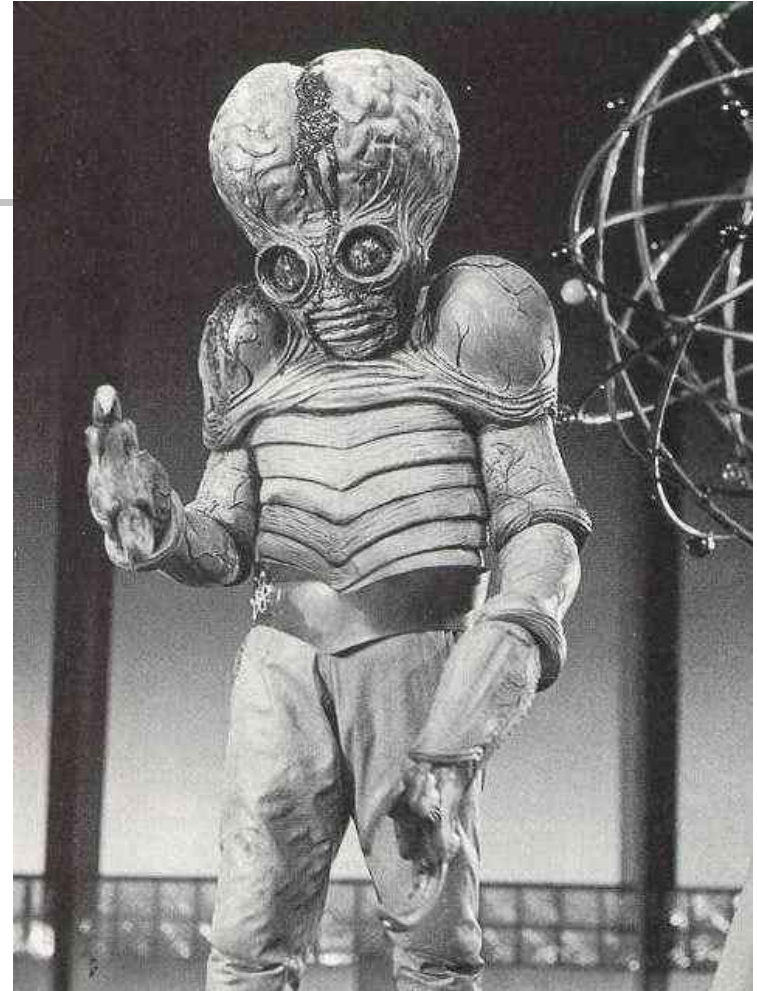- baroness
- seamstress
- governess
- waitress

female !!!!!!!

24. muta-

- **mutate**
- **mutant**
- **mutation**
- **mutilate**

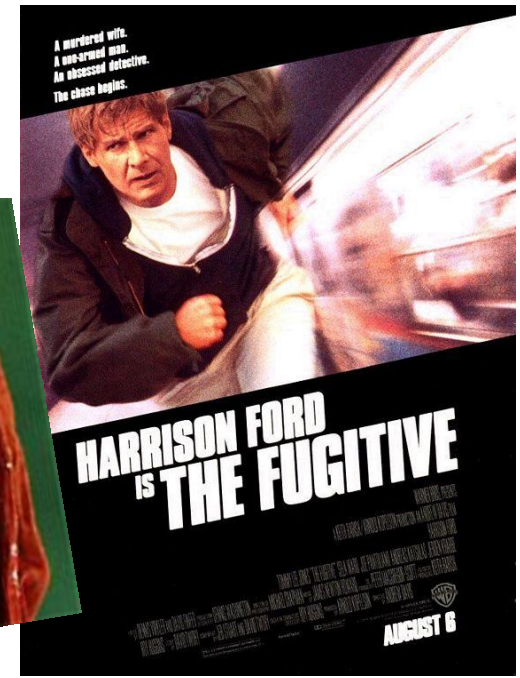**change !!!!!!!**

25. fug-

- **fugitive**
- **refugee**
- **centrifuge**
- **refuge**

flee !!!!!!!

Question # 1

- A group of students at a high school were allowed to vote on a proposed bell schedule change. The principal announced that the vote's result was **unilateral**. Think about the meanings of **uni-** and **lat-**. Then, explain whether the students were *divided* on the vote or *together*. Explain how the two stems' meanings led you to your answer.

Question # 2

- During WWII, the US Military assembled a group of Navajos to serve as **cryptologists**. The military needed to develop a code that the Germans could not decipher or decode. The Navajos used their Native American language to create the code. Explain how the stems –ist and crypt- are connected to what the Navajo Code Talker were. (By the way, their code was never broken by the Germans.)

Question # 3

- What do chocolate and Roman emperors have in common? That's right - *decadence*. Yet, as reported in the *Times*, to call the teenage Roman Emperor Elagabalus "*decadent*" is an understatement. Elagabalus, who ruled between 218 and 222 A.D., is said to have murdered his dinner guests by suffocating them under a mountain of rose petals; to have fed his dogs only goose livers; and to have been married four times before the age of eighteen. What does Elagabalus's behavior have to do with the meanings of the stems **de-** and **cad-** ?