Fall Semester Exam: Traditional Photography

Match the following:

1. Invented the photographic process in which a silver
   plated piece of copper is developed in mercury
2. Calotype
3. Light tight box
4. A type of shutter
5. See slide

a. camera obscure
b. William Henry Fox Talbot
c. Louise Daguerre
d. focal plane
e. Joseph Niepce

Short answer

6. What 2 inventions brought photography to everyday people?

7. How is the focal length of a lens determined?

8. List 4 of the 8 parts of a camera.

Fill in the missing shutter speeds and apertures. Indicate which speed is the fastest and which is the slowest, as well as which aperture is the largest and which is the smallest.

9. 1/1000   1/500 1/250 _____   1/60   1/30   _____   1/8   1/4   1/2   1/1   _____

10. f/2   f/2.8   f/4   f/5.6   f/8   f/11   f/16   f/22

Multiple choice

11. Depth of field is the _____.
a. distance from the lens to the film   b. area of acceptable focus   c. distance from the camera to the subject

12. Settelers moving west used photography as _____.
a. a link to the family and friends left behind d. a way to promote westward expansion   c. both a & b
d. neither a or b

13. Parallax error is _____.
a. the distance between the lens and the filmb. the difference between what the eye and lens sees
c. a problem faced by the range finder camera   d. both b & c   e. none of the above

14. Prior to the invention of photography art's primary function was to_____.
a. document/ recreate nature b. make money   c. experiment with form

Demonstrate your ability to create a video on Premier.

1. Open Premier.
2. Import from the movie clip folder the following files:
    DZ 11
    DZ 17.00
    DZ 17.08
    DZ 19
DO NOT IMPORT SOUND

3. Arrange the clips in what ever order you want.
4. Place a transition between clips 1 & 2 and between clips 3 & 4.
5. Fade clip 4 into black.
6. Preview your video.
7. Save the video to the appropriate folder on the Video 1 drive.

For extra credit:

What steps do you go through to import video that you have saved or created on a tape?

What is the step in which you draw pictures to match your script?