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Understanding Basic Camera Exposures

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Quiz 1 Understanding Exposures

1 What is the Aperture?

- a a computer
- b an opening in the lens
- c the shutter speed
- d a type of film

2 The shutter controls :

- a how much time film is exposed to light
- b how expensive the camera is
- c the film speed
- d how close your subject can be to the lens

3 ISO refers to

- a camera with manual controls
- b an international society of photographers
- c the intentional blur used in a photo to create the illusion of movement
- d the rating film is given to indicate its sensitivity to light

4 A light meter measures:

- a the weight of the camera
- b the amount of available light falling on the subject
- c the distance the camera is from the subject
- d. how long the lens is

5 F stop refers to:

- a the aperture setting
- b the shutter setting
- c the film speed
- d the auto focus setting

- 6 A negative that is overexposed is
- a dark
 - b light
 - c spotty
 - d transparent
- 7 which of the following numbers do not correspond to a shutter speed
- a 1000
 - b 5.6
 - c 60
 - d 125
- 8 which F stop lets in the most amount of light
- a F8
 - b 250
 - c F3.5
 - d F16
- 9 If you wanted to take a picture of a fast moving car and you wanted to freeze the action; which shutter speed would you choose
- a 30
 - b 1
 - c 500
 - d 125
10. A shutter speed of 250 means the shutter will stay open for how long
- a 1/4 of a second
 - b 1/250 seconds
 - c 250 seconds
 - d a little more than 2 seconds