

How Aperture & Shutter Speed Effect Your Photos

Please read the handout on *Controlling Exposure* and answer the following questions:

1. The most creative controls you have with any camera are the _____ and _____ settings.
2. Shutter speed controls the _____ the image sensor is exposed to _____.
3. Both the shutter speed and aperture can be changed in fixed amounts called _____.
4. What camera mode lets you choose the shutter speed, with the camera automatically setting the aperture? _____
5. A fast shutter speed _____ your motion, while a slow shutter speed _____ your motion.
6. The length of time the shutter is open affects both the _____ and how camera or subject movement is _____.
7. Shutter speed settings are arranged in a sequence so that each setting lets in _____ as the next slowest setting and _____ as the next fastest.
8. List three examples of a shutter speed setting: _____