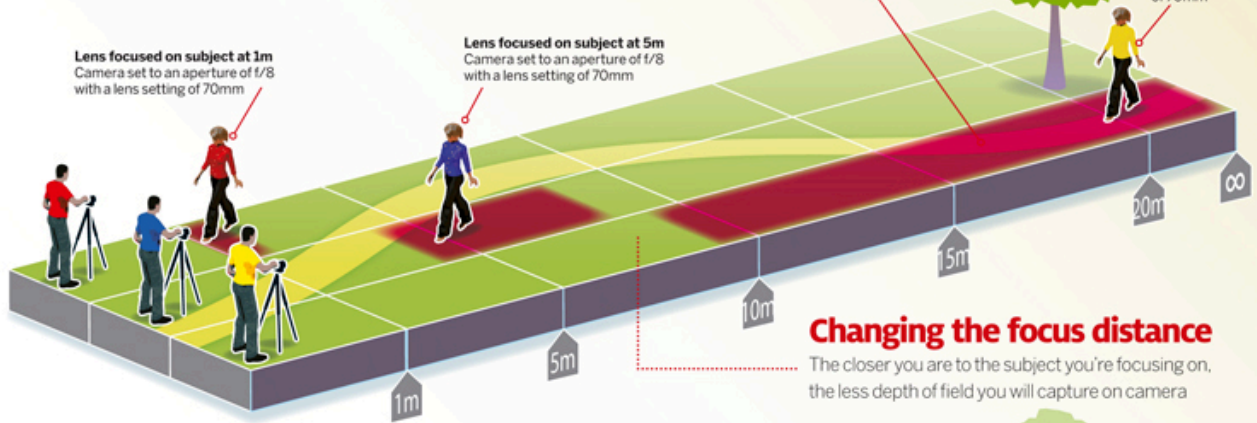
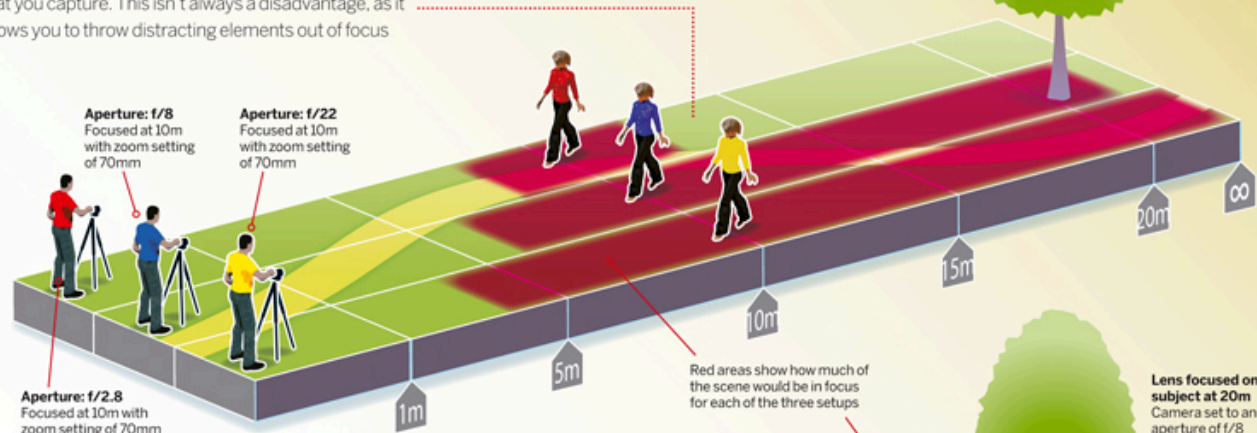


# Three ways to affect depth of field

How aperture, focus distance and focal length affect what will appear sharp

## Changing the aperture

The wider the aperture you use, the less depth of field that you capture. This isn't always a disadvantage, as it allows you to throw distracting elements out of focus



## Changing the focus distance

The closer you are to the subject you're focusing on, the less depth of field you will capture on camera

## Changing the focal length

The zoom setting, or lens, that you use affects how much of the image looks sharp. The wider the lens (the shorter the focal length) the more depth of field you capture

