

# DEPTH OF FIELD



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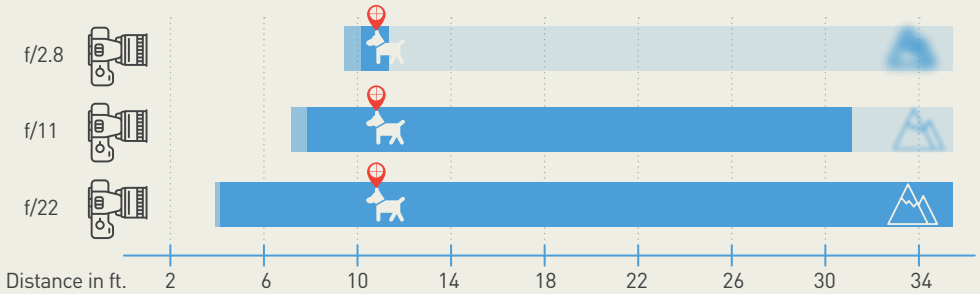
Perfect to print A5 size  
14cm x 21cm / 5.83" x 8.27"

It's not only the aperture factor that will render more or less depth of field (DOF); other factors, like distance of the focal plane to the subject or the background, sensor size, and lens focal length, also add to the equation.

Focus point Closest DOF Window - slight blur Furthest DOF Window - total blur

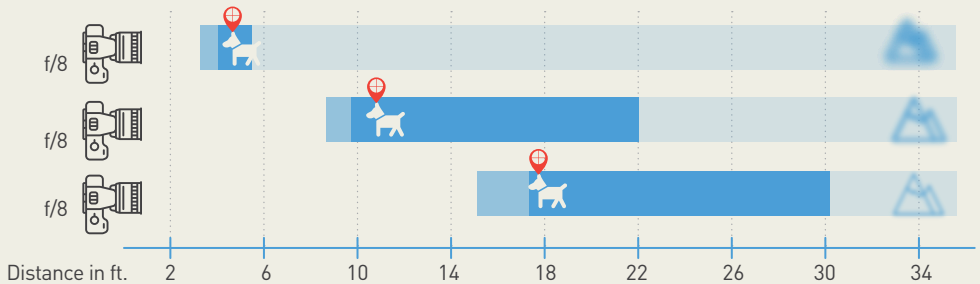
## APERTURE\*

The wider the aperture, the less depth of field (more blur).



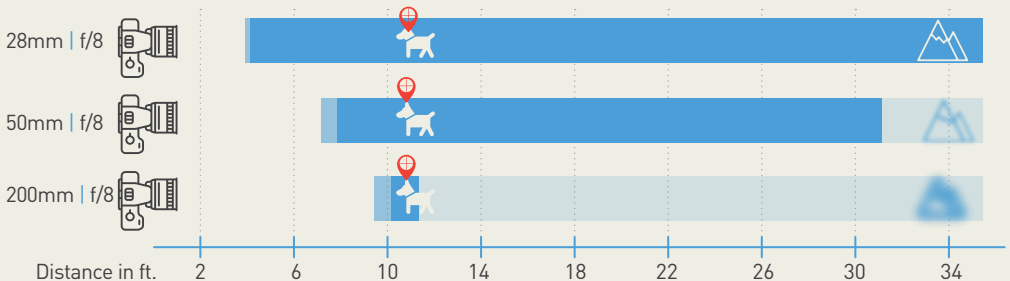
## DISTANCE\*

The closer the subject is to the camera, the blurrier the background will be at a given f/stop.



## FOCAL LENGTH\*

The wider the lens (shorter focal length), the more depth of field (more in focus).



\*Distances and other data are to be taken for reference only. The information may not be accurate for all cameras.