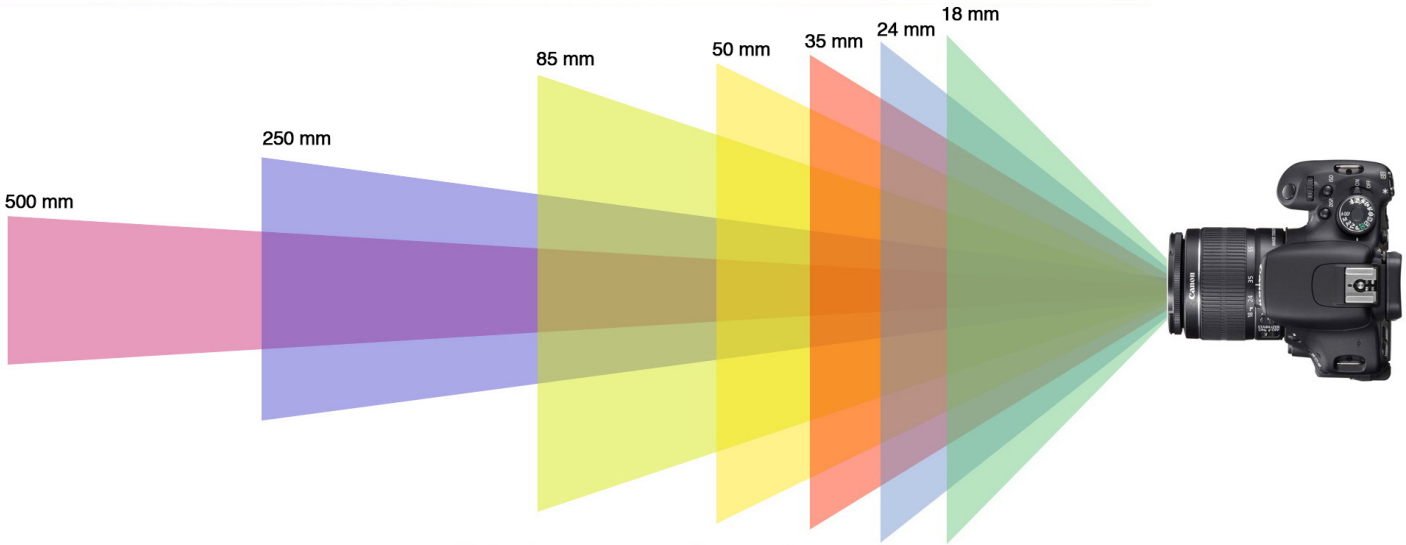
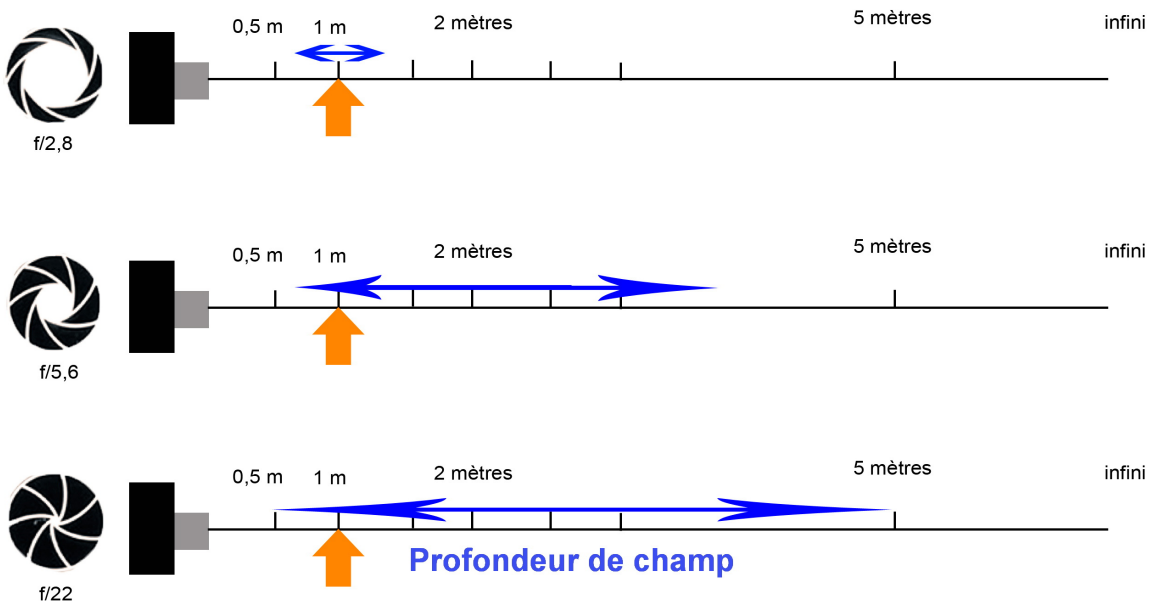
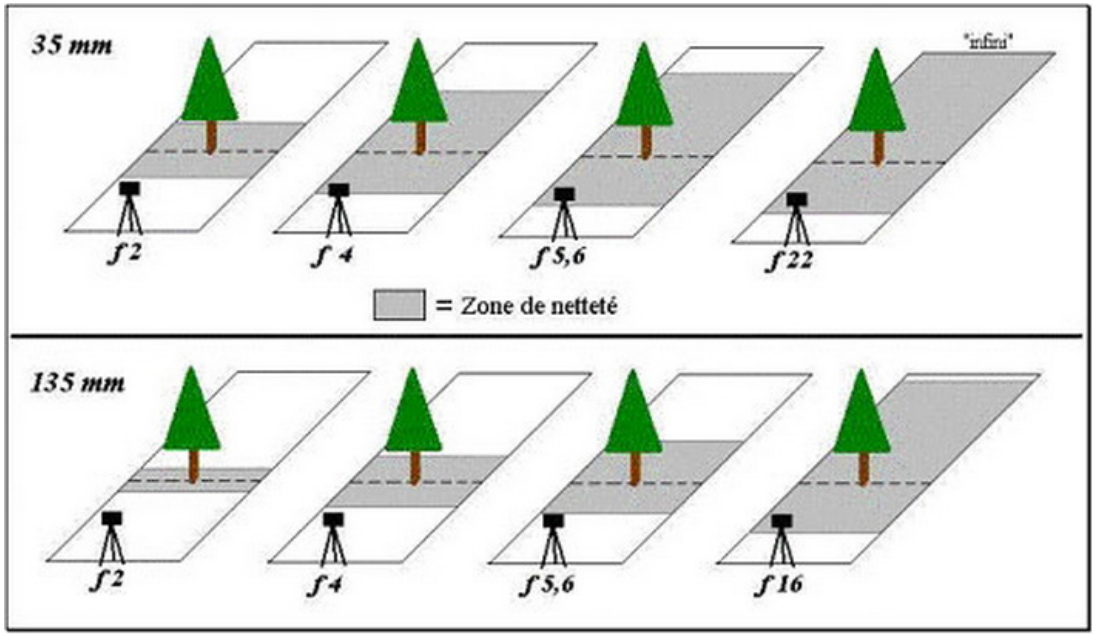
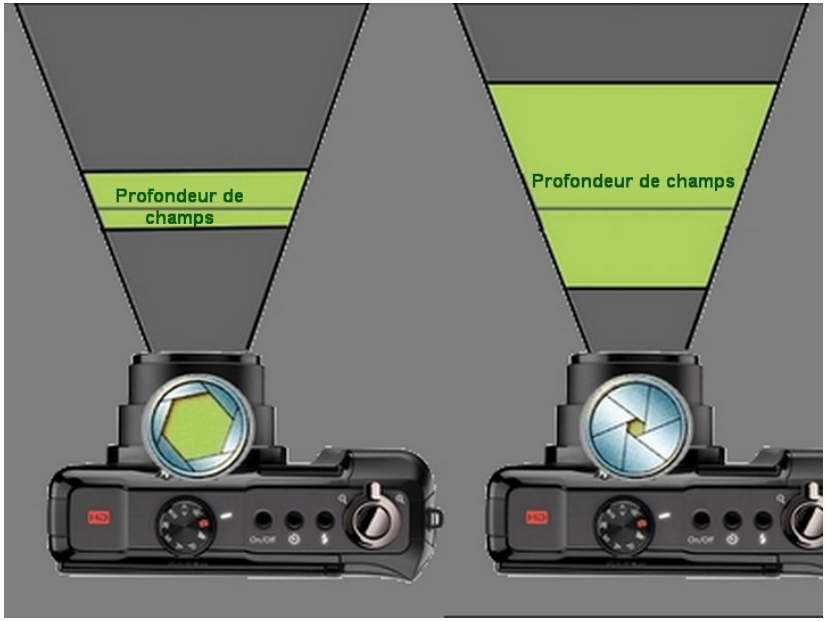
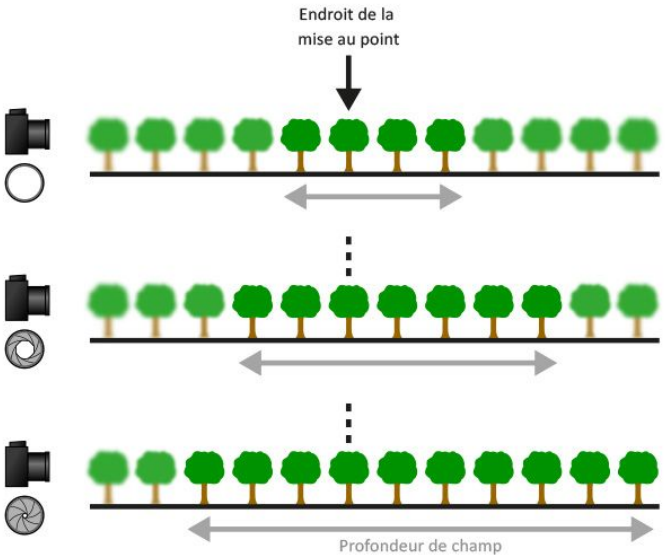


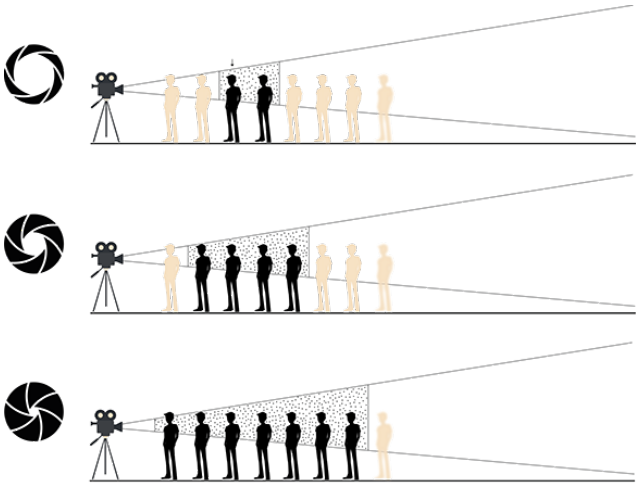
La profondeur de champ et la distance focale

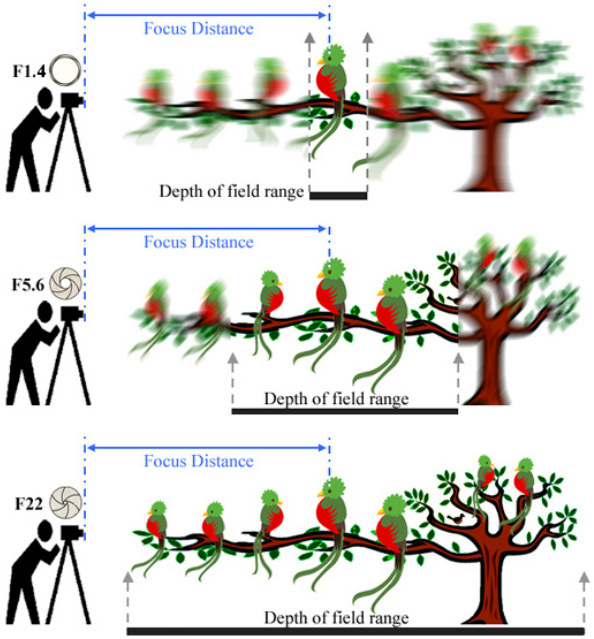
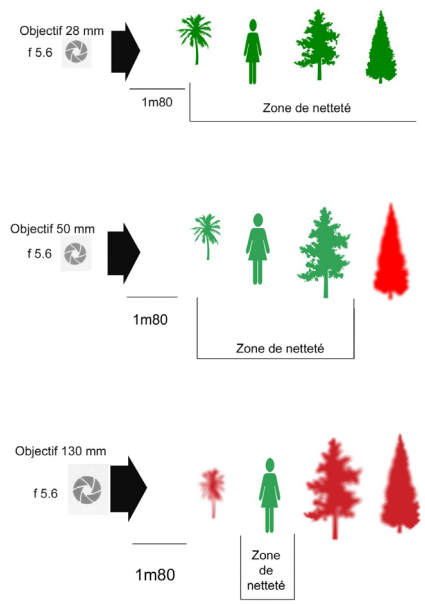
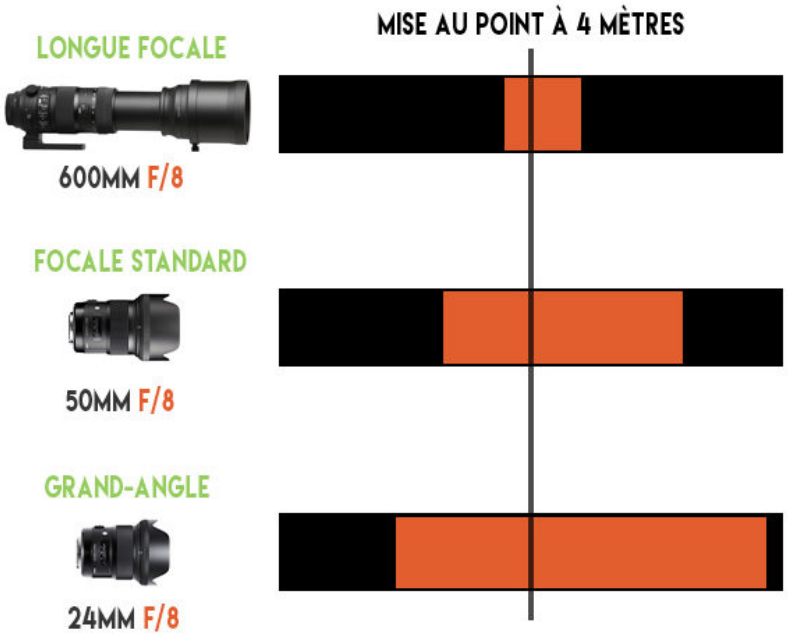
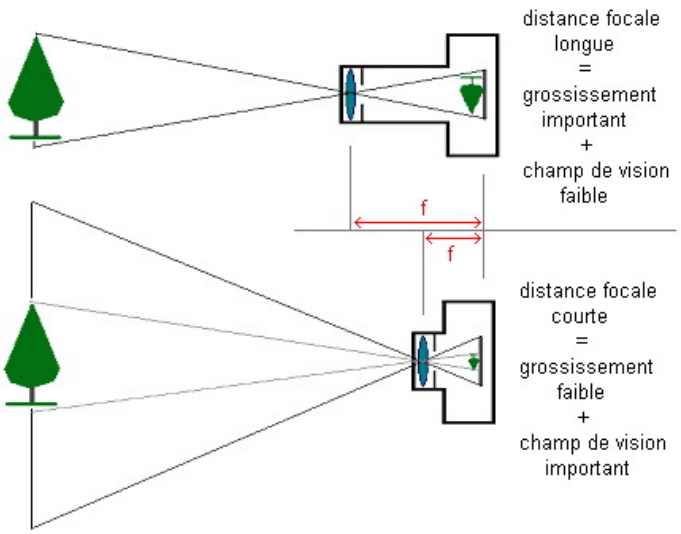
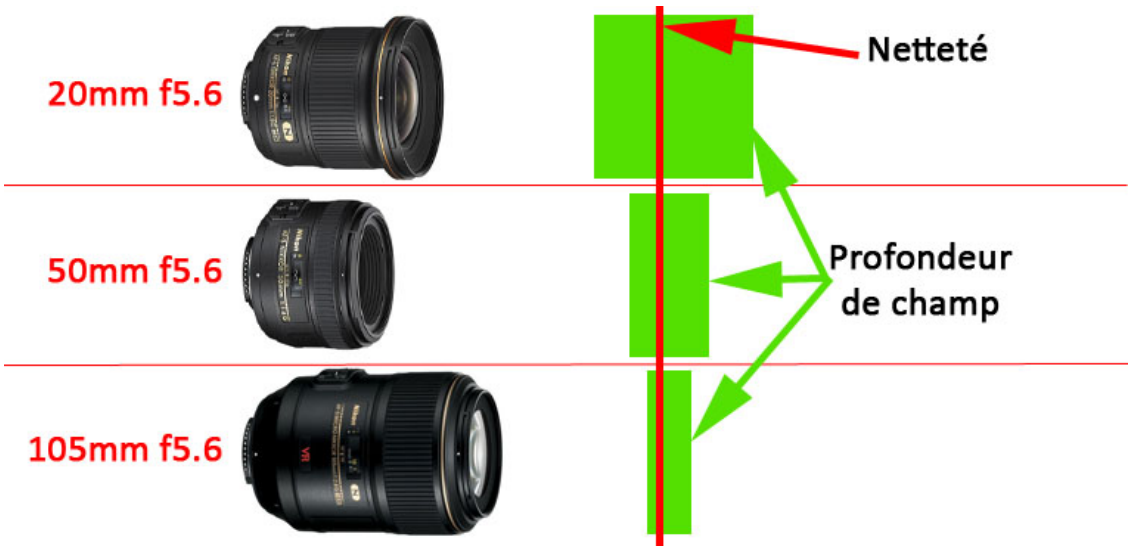
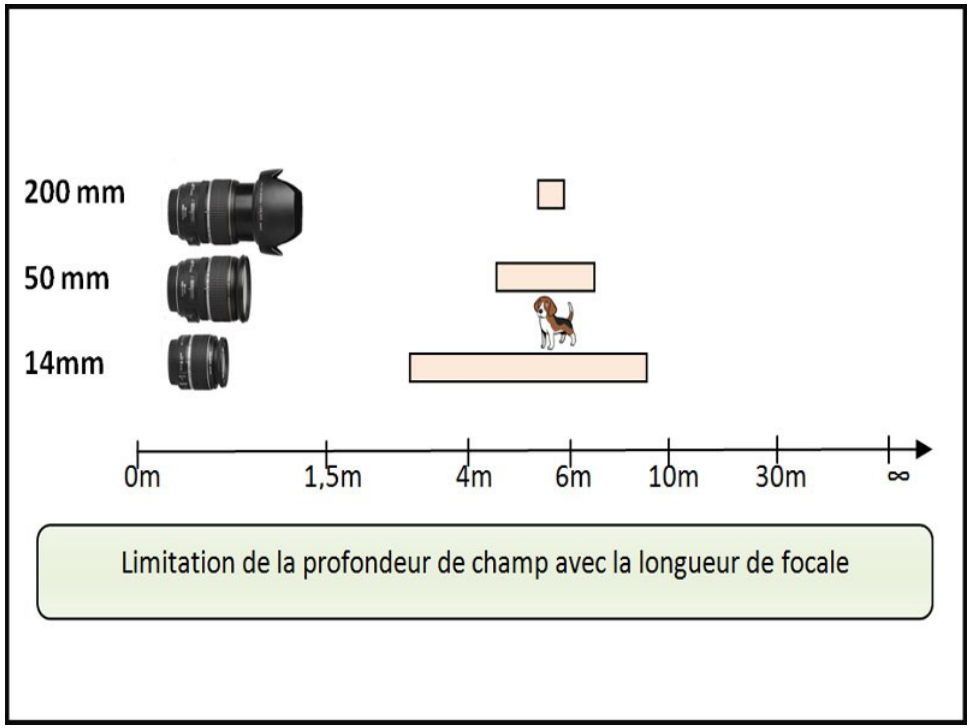



35 mm
"infini"
f 2
f 4
f 5,6
f 22
= Zone de netteté
135 mm
f 2
f 4
f 5,6
f 16


Profondeur de champs
Profondeur de champs


Endroit de la mise au point
Profondeur de champ




F1.4
Focus Distance
Depth of field range
F5.6
Focus Distance
Depth of field range
F22
Focus Distance
Depth of field range

Un objectif avec une focale courte (ex. 28 mm)
avec une ouverture identique, augmente toujours la profondeur de champ.
Ex pour un objectif de
28 mm ouvert à f 5.6 : profondeur de champ de 1.80m à l'infini
50 mm ouvert à f 5.6: profondeur de champ de 2.40 m à 3.90 m
135 mm ouvert âf 5.6: profondeur de champ de 2.90 m à 3.20 m