

Size of specimens State the magnification formula.	Size of specimens How do you find actual size from magnification and image size?
Size of specimens Why should you convert sizes to the same unit before calculating magnification?	Size of specimens Supplement How many μm are in 1 mm?
Size of specimens Supplement How do you convert μm to mm?	

Actual size = image size $\div$ magnification.

Magnification = image size $\div$ actual size.

1000 μm .

Because magnification has no units, so image and actual size must both be in the same unit.

Divide by 1000. To convert mm to μm , multiply by 1000.