

Using your calculator

Calculators use base 10, so if your expression is in base 10 we can simply type it in.

Example 1.

$$\text{Log}_{10} 100$$

Type in 100

Answer should be 2

Example 2.

$$\text{Log } 10^x = 500$$

$$\text{Log}_{10} 500 = x$$

Type in 500

Answer should be 2.70 (3sf)