

Exponentials and logarithms – AS Mathematics P11. [June/2022/Paper_7356/01/No.1](#)

Express as a single logarithm

$$\log_{10} 2 - \log_{10} x$$

Circle your answer.

[1 mark]

$\log_{10} (2 + x)$

$\log_{10} (2 - x)$

$\log_{10} (2x)$

$\log_{10} \left(\frac{2}{x} \right)$