

Logarithms

Evaluate the following without a calculator:

Only state the final answer.

$\log_2 128$	$\log_3 27$	$\log_5 125$
$\log_2 \frac{1}{32}$	$\log \frac{1}{10}$	$\log_6 \frac{1}{216}$
$\log_{32} 2$	$\log_{27} \frac{1}{81}$	$\log_{32} 1$
$\log 1000$	$\log_2 \sqrt[3]{8}$	$\log_3 \sqrt{81}$