



Rajarshi Gurukul

Sallaghari, Bhaktapur -17, Nepal

Name:

Grade:

Laws of Indices 2

Question	Answer
$3^2 \times 3^5$	
$8^{-1} \times 8^6$	
$11^4 \times 11^{-4}$	
$7^{12} \div 7^3$	
$15^{-10} \div 15^6$	
$4^{-2} \div 4^{-8}$	
$\frac{13^{20}}{13^{18}}$	
$\frac{2^9 \times 2^5}{2^3 \times 2}$	
$a^7 \times a^{12}$	
$(4k^{-6})^3$	
$3e^2f^7 \times 5e^6f^{-11}$	

Drag the following examples in correct order.

$11^0 = 1$	3^7
7^9	4^6
13^2	15^{-16}
8^5	$15e^8f^{-4}$
$\frac{2^{14}}{2^4} = 2^{10}$	$64k^{-18}$
a^{19}	

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