

Odd One Out

Harder Indices

Work out the answers to each calculation. Colour in the odd one out on each row.

A	$\left(\frac{1}{4}\right)^{-2}$	$\left(\frac{1}{64}\right)^{-1/2}$	$64^{2/3}$
B	2^{-3}	$\left(\frac{1}{64}\right)^{1/2}$	$16^{-1/2}$
C	$8^{-2/3}$	$\left(\frac{1}{4}\right)^{1/2}$	2^{-1}
D	$27^{2/3}$	$9^{1/2}$	$\left(\frac{1}{3}\right)^{-2}$
E	$1000^{1/3}$	10^{-1}	$\left(\frac{1}{100}\right)^{1/2}$
F	$\left(\frac{3}{2}\right)^2$	$\left(\frac{2}{3}\right)^{-1}$	$\left(\frac{27}{8}\right)^{1/3}$
G	5^2	$\left(\frac{1}{125}\right)^{-2/3}$	$\left(\frac{1}{5}\right)^{-1}$
H	4^{-1}	$\left(\frac{1}{16}\right)^{1/2}$	$8^{2/3}$
I	$\left(\frac{8}{27}\right)^{2/3}$	$\left(\frac{4}{9}\right)^{-1}$	$\left(\frac{81}{16}\right)^{1/2}$
J	$216^{2/3}$	6^2	$\left(\frac{1}{6}\right)^{-3}$
K	$\left(\frac{1}{3}\right)^{-2}$	$\left(\frac{1}{9}\right)^{1/2}$	$27^{2/3}$
L	$\left(\frac{16}{243}\right)^{1/4}$	$\left(\frac{9}{4}\right)^{-3/2}$	$\left(\frac{8}{27}\right)^{1/3}$