

Crack the Code

Harder Indices

A	$49^{1/2} = \square$	B	$\sqrt[3]{125} = 125^{1/\square}$
C	$5^{-1} = \frac{1}{\square}$	D	$\frac{1}{16} = 4^{-\square}$
E	$\frac{1}{\sqrt[3]{8}} = 8^{-1/\square}$	F	$\square^{-1/2} = \frac{1}{6}$
G	$\left(\frac{27}{\square}\right)^{1/3} = \frac{\square}{2}$	H	$\left(\frac{5}{9}\right)^{-2} = \frac{\square}{25}$
I	$216^{2/3} = \square$	J	$16^{\square/2} = 64$
K	$(-27)^{1/3} = \square$	L	$\sqrt{2^3} = 2^{\square}$
M	$\frac{8}{\square} = \left(\frac{\square}{81}\right)^{3/4}$	N	$\left(\frac{1}{\sqrt[3]{8}}\right)^5 = 8^{\square}$
O	$\left(\frac{343}{8}\right)^{\square} = \frac{49}{\square}$	P	$\left(\frac{\square}{\square}\right)^{-1/2} = \frac{4}{5}$
Q	$(\sqrt{16})^3 \times 16^3 = 16^{\square}$	R	$81 \div 9^{\square} = \frac{1}{9}$

To get the three-digit code, add together all the numbers in the boxes.