

Samples from Integral's teaching resources:

AS level Algebra

As well as extensive resources aimed at students such as exercises, online tests, skill packs and learning walkthroughs, Integral contains numerous teaching ideas and classroom activities. Examples are featured in this series:

Activity 2 - Surds

Ask students to find the odd one out on each row below and then add another surd, in the empty box, that is equivalent to the odd one out.

Which is the Odd One?

$\sqrt{72}$	$6\sqrt{2}$	$2\sqrt{6}$	$3\sqrt{8}$	
$\sqrt{600}$	$2\sqrt{150}$	$5\sqrt{24}$	$6\sqrt{10}$	
$\sqrt{108}$	$2\sqrt{27}$	$3\sqrt{6}$	$6\sqrt{3}$	
$\sqrt{508}$	$14\sqrt{3}$	$7\sqrt{12}$	$2\sqrt{147}$	

For more information about Integral and to access further samples visit integralmaths.org.