## Knox Academy Mathematics Department

4 Question Challenge on...

## Writing in simplest Form

Clumsy Clive has simplified some expressions below and he has made lots of mistakes! Can you find and correct them all?

HINT: He only has two correct answers.

	Expression	Clive's Answer	Your Answer
Q1	a × 2	α2	<u>2</u> a
Q2	a ÷ 2	$\frac{a}{2}$	92
Q3	3 x a	$a^3$	39
Q4	α×α	2α	a <sup>2</sup>
Q5	a + 2	2a	<u>a+2</u>
Q6	a×a×a	$a^3$	a <sup>3</sup>
Q7	6 x a + b ÷ 2	3ab	6a + b