

How can you write  $a \times 3 + 5$  differently?

Are  $2a + 6$  and  $6 + 2a$  the same? Explain

Here is an expression that has come from a function machine: **Output =  $4a + 3$**

- What is the output if the input,  $a$ , is 7?
- What is the output if the input is 2.5?
- What is the input if the output is 63?

This should say 'the'!

Complete the table of values for the following function.

$$5 + 2a$$

Input	5	7		
Output			75	30