

INTERNATIONAL GCSE SCIENCE (SINGLE AWARD)

ACTIVITY 3 - CHEMISTRY

- (d) The table shows the mass number and percentage of two different atoms of another element.

Mass number	Percentage of atom
6	7.0 %
7	93.0 %

Calculate the relative atomic mass (A_r) of this element.

Give your answer to one decimal place.

(2)

relative atomic mass =

(Total for Question 4 = 7 marks)