

SACE Chemistry Hub – Learn with Dulan
PracticeTest 01

Name: _____

1. Complete the table below:

Name	Symbol	Mass number	Number of protons	Number of neutrons	Number of electrons
Oxygen atom		16			
Sodium ion				12	
Aluminium ion		27			
Calcium ion		40			
Chloride ion				18	
Copper (II) ion				30	

2. Read the following information:

Atom	Neutrons	Protons	Electrons
A	21	21	21
B	21	17	17
C	22	20	20
D	26	21	21

a) Write the name of each element A: _____

B: _____

C: _____

D: _____

b) Identify the isotopes of the same element.