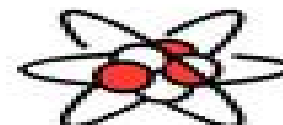


Name: .....

## ATOMIC STRUCTURE

- 1 Use the words in the box to answer the following questions.

electron, neutron, nucleus, proton, shells



- (a) The central part of an atom is called the .....
- (b) The ..... has a negative charge
- (c) The ..... has no charge
- (d) The nucleus contains the ..... and the .....
- (e) Electrons are found in .....
- (f) The ..... and the ..... have the same mass.

- 2 An atom contains 32 protons and 48 neutrons.

- (a) What is its atomic number? .....
- (b) How many electrons does it have? .....
- (c) What is the mass of the atom? .....

- 3 Complete the table to show the missing numbers of particles in the atoms A - E.

| Atom | Protons | Neutrons | Electrons | Mass |
|------|---------|----------|-----------|------|
| A    | 20      |          |           | 40   |
| B    |         |          | 21        | 45   |
| C    |         | 24       |           | 44   |
| D    | 19      | 21       |           |      |
| E    |         |          | 22        | 45   |

Which two atoms are isotopes of the same element? ..... and .....

- 4 Complete the table to show the missing information:

| Atom | Atomic number | Electron arrangement | Group in the Periodic Table | Period in the Periodic Table |
|------|---------------|----------------------|-----------------------------|------------------------------|
| P    |               | 2, 8, 7              |                             |                              |
| Q    | 11            |                      |                             |                              |
| R    |               |                      | 4                           | 2                            |
| S    |               |                      | 3                           | 3                            |

# Atomic Structure Test Questions

**Arshad Iqbal**



## Atomic Structure Test Questions:

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