

## Work sheet 3 structure of atom

Fill in the blanks:

1. The region where probability density function is called \_\_\_\_\_.
2. \_\_\_\_\_ give fairly good representation of shapes of orbitals.
3. The total number of node is given by \_\_\_\_\_.
4. The orbitals having same energy is called \_\_\_\_\_.
5. The net positive experienced by the electron from the nucleus is known as \_\_\_\_\_.