

Name: _____ Section: _____

Find someone who...

can identify and describe the 3 sub-atomic particles.

- 1.
- 2.
- 3.

can describe the relationship between the electromagnetic and strong forces that hold the atom together.

can explain how to calculate the mass number of an atom and can provide you with an example.

can explain what an ion is, how it is formed, and the two different types of ions.

can provide an explanation of what quarks are and their significance.

Students must initial the answer they give you after you write it down.