

Name _____

Complete the table

Atoms

| Notation | Atomic # | Mass # | # of protons | # of neutrons | # of electrons |
|---------------------|----------|--------|--------------|---------------|----------------|
| ${}^{13}_6\text{C}$ | | | | | |
| | | | 18 | 20 | |
| | 36 | | | 40 | |
| H | | | | 2 | |
| | 7 | | | 10 | |
| ${}^{38}\text{Ca}$ | | 38 | | | |
| | | | 10 | 12 | |
| Sn | | 119 | | | |
| | 21 | 44 | | | |
| S | | 33 | | | |
| | | | 28 | 32 | |