**Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Nuclear Reaction Worksheet**

Reaction                                                                                Decay Type

1.                                                                 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2.                                                            \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3.                                                            \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4.                                                              \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
5.                                                                   \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
6.                                                             \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
7.                                 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
8.                                                            \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
9.                                                              \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
10.                                                           \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
11.                                                            \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
12.                                                                 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_