**Compatible Number Strategy**

**Mental Math Practice**

Compatible numbers are numbers that go together to make “friendly” numbers. These are numbers that are easy to work with.

To add **78 + 25** for example you might add 75 + 25 to make 100 and then add 3 (from 78) to make 103. Another example of this strategy is

**125 + 34 + 75**, first you add 125 and 75 to make 200 then add on the 34 to total 234.

Practice: How many can you do in 3 minutes? Score:\_\_\_\_\_\_\_\_\_

1. 52 + 143 + 50 = \_\_\_\_\_\_\_
2. 133 + 170 = \_\_\_\_\_\_
3. 148 + 50 =\_\_\_\_\_\_\_
4. 23 + + 25 = 123
5. 125 + 76 = \_\_\_\_\_
6. 50 + 67 + 50 =\_\_\_\_\_
7. 41 + 74 + 60 = \_\_\_\_\_
8. 82 + 21 = \_\_\_\_\_\_
9. 40 + 98 + 60 = \_\_\_\_\_\_
10. 50 + +297 = 397