

Name \_\_\_\_\_

## Adding Two-Digit Numbers

Estimate the sum by rounding.

1.  $\begin{array}{r} 39 \\ +47 \\ \hline \end{array}$

2.  $\begin{array}{r} 76 \\ +19 \\ \hline \end{array}$

3.  $\begin{array}{r} 58 \\ +39 \\ \hline \end{array}$

4.  $\begin{array}{r} 90 \\ +11 \\ \hline \end{array}$

5.  $\begin{array}{r} 76 \\ +41 \\ \hline \end{array}$

6.  $\begin{array}{r} 48 \\ +87 \\ \hline \end{array}$

Find the sum.

7.  $\begin{array}{r} 78 \\ +27 \\ \hline \end{array}$

8.  $\begin{array}{r} 55 \\ +96 \\ \hline \end{array}$

9.  $\begin{array}{r} 9 \\ +97 \\ \hline \end{array}$

10.  $\begin{array}{r} 88 \\ +34 \\ \hline \end{array}$

11.  $\begin{array}{r} 29 \\ +78 \\ \hline \end{array}$

12.  $\begin{array}{r} 43 \\ +76 \\ \hline \end{array}$

13.  $\begin{array}{r} 81 \\ +33 \\ \hline \end{array}$

14.  $\begin{array}{r} 67 \\ +58 \\ \hline \end{array}$

15.  $\begin{array}{r} 91 \\ +43 \\ \hline \end{array}$

16.  $\begin{array}{r} 41 \\ +37 \\ \hline \end{array}$

17.  $\begin{array}{r} 29 \\ +98 \\ \hline \end{array}$

18.  $\begin{array}{r} 57 \\ +89 \\ \hline \end{array}$

19.  $\begin{array}{r} 43 \\ +77 \\ \hline \end{array}$

20.  $\begin{array}{r} 32 \\ +46 \\ \hline \end{array}$

21.  $\begin{array}{r} 48 \\ +97 \\ \hline \end{array}$

22.  $\begin{array}{r} 32 \\ +26 \\ \hline \end{array}$

23.  $\begin{array}{r} 39 \\ +87 \\ \hline \end{array}$

24.  $\begin{array}{r} 13 \\ +52 \\ \hline \end{array}$

### Mixed Applications

25. The dolphin show is 27 minutes long. The seal show lasts 25 minutes. How long are both shows combined?

\_\_\_\_\_

26. The animal trainer feeds the porpoises two buckets of fish. Each bucket contains 87 fish. How many fish do they eat in all?

\_\_\_\_\_

### LOGICAL REASONING

27. Two addends combine to make a sum of about 80. One addend is 56. Is the other addend less than or greater than 56?

\_\_\_\_\_

28. Three addends combine to make a sum of about 100. Two of the addends are less than 20. Is the third addend less than or greater than 50?

\_\_\_\_\_

# Adding Two-Digit Numbers

## Answer Key

---

1. 90
2. 100
3. 100
4. 100
5. 120
6. 140
7. 105
8. 151
9. 106
10. 122
11. 107
12. 119
13. 114
14. 125
15. 134
16. 78
17. 127
18. 146
19. 120
20. 78
21. 145
22. 58
23. 126
24. 65
25. 52 minutes
26. 174 fish
27. less than
28. greater than

