

Name _____

Estimating Sums and Differences of Whole Numbers

Estimate each sum or difference.

1.
$$\begin{array}{r} 627 \\ + 95 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 829 \\ - 292 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 987 \\ - 233 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 1,568 \\ + 352 \\ \hline \end{array}$$

5. $4,263 - 1,613$ _____

6. $7,502 + 2,187$ _____

7. $24,141 - 2,177$ _____

8. $64,099 - 55,555$ _____

9. $83,595 + 18,999$ _____

10. About how much larger is the largest ocean than the smallest ocean?

Ocean Area

Ocean	Area (million sq km)
Arctic Ocean	14,056
Atlantic Ocean	76,762
Indian Ocean	68,556
Pacific Ocean	155,557

11. About how many million square kilometers do all the oceans together cover?

12. Mallory is a pilot. Last week she flew the following round trips in miles: 2,020; 1,358; 952; 2,258; and 1,888. Which of the following is a good estimate of the miles Mallory flew last week?

A 6,000 mi

B 6,800 mi

C 7,000 mi

D 8,000 mi

13. **Writing to Explain** Explain how you would estimate to subtract 189 from 643.