

Name _____

Estimating Quotients

Estimate each quotient. Tell which method you used.

1. $195 \div 4$ _____

2. $283 \div 5$ _____

3. $766 \div 8$ _____

4. $179 \div 2$ _____

5. $\$395.20 \div 5$ _____

6. $\$31.75 \div 8$ _____

7. $\$247.80 \div 5$ _____

8. If you use $\$63.00 \div 9$ to estimate $\$62.59 \div 9$, is $\$7.00$ greater than or less than the exact answer? Explain.

9. A band played 3 concerts and earned a total of $\$321.00$. The band earned about the same amount for each concert. Estimate how much the band earned each night.

10. At a department store, a woman's total was $\$284.00$ for 7 items. Estimate the average cost per item.

11. Which is the closest estimate for $213 \div 4$?

A 50

B 40

C 30

D 20

12. Explain how to estimate $524 \div 9$.

