

Write the place name for the 4 in each number.

a

b

1. 3,470,981 _____

3,504,972 _____

2. 4,168,953 _____

1,040,831 _____

3. 8,031,142 _____

831,429 _____

Write the value of the underlined digit.

a

b

4. 16,035 _____

214,203 _____

5. 968,137 _____

13,641,254 _____

6. 6,899 _____

134,618,349 _____

Write each number using digits. Insert commas where needed.

7. seventy-two thousand, eighty-five _____

8. two million, forty thousand, five hundred six _____

9. seventeen million, five hundred thousand, eighteen _____

Write each number in words. Insert commas where needed.

10. 21,106 _____

11. 403,872 _____

12. 1,720,564 _____

Add.

<i>a</i>	<i>b</i>	<i>c</i>	
13. $\begin{array}{r} 428 \\ +229 \\ \hline \end{array}$	$\begin{array}{r} 167 \\ +92 \\ \hline \end{array}$	$\begin{array}{r} 405 \\ 540 \\ +764 \\ \hline \end{array}$	+

14. $\begin{array}{r} 132 \\ 278 \\ 402 \\ +358 \\ \hline \end{array}$	$\begin{array}{r} 29,274 \\ +13,296 \\ \hline \end{array}$	$\begin{array}{r} 64,357 \\ +35,764 \\ \hline \end{array}$	+
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Line up the digits. Then find the sums.

<i>a</i>	<i>b</i>
15. $449 + 223 + 720 =$ _____	$8,629 + 6,587 =$ _____

Subtract.

<i>a</i>	<i>b</i>	<i>c</i>	
16. $\begin{array}{r} 53,647 \\ -28,658 \\ \hline \end{array}$	$\begin{array}{r} 37,853 \\ -7,865 \\ \hline \end{array}$	$\begin{array}{r} 62,503 \\ -47,123 \\ \hline \end{array}$	-

Line up the digits. Then find the differences.

<i>a</i>	<i>b</i>
17. $795 - 658 =$ _____	$9,235 - 479 =$ _____

Estimate the sums or differences.

<i>a</i>	<i>b</i>	<i>c</i>	<i>d</i>
18. $\begin{array}{r} 854 \rightarrow \\ -165 \rightarrow \\ \hline \end{array}$	$\begin{array}{r} 254 \rightarrow \\ +529 \rightarrow \\ \hline \end{array}$	$\begin{array}{r} 745 \rightarrow \\ -286 \rightarrow \\ \hline \end{array}$	$\begin{array}{r} 244 \\ +398 \\ \hline \end{array}$

Multiply.

<i>a</i>	<i>b</i>	<i>c</i>	<i>d</i>
1. $\begin{array}{r} 60 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} 90 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 700 \\ \times 200 \\ \hline \end{array}$	$\begin{array}{r} 830 \\ \times 463 \\ \hline \end{array}$

2. $\begin{array}{r} 2,605 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 4,891 \\ \times 36 \\ \hline \end{array}$	$\begin{array}{r} 2,005 \\ \times 87 \\ \hline \end{array}$	$\begin{array}{r} 11,847 \\ \times 42 \\ \hline \end{array}$
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Line up the digits. Then find the products.

<i>a</i>	<i>b</i>	<i>c</i>
3. $427 \times 906 = \underline{\hspace{2cm}}$	$313 \times 211 = \underline{\hspace{2cm}}$	$128 \times 975 = \underline{\hspace{2cm}}$
4. $3 \times 46,168 = \underline{\hspace{2cm}}$	$4 \times 21,741 = \underline{\hspace{2cm}}$	$20 \times 2,403 = \underline{\hspace{2cm}}$

Estimate the products.

<i>a</i>	<i>b</i>	<i>c</i>	<i>d</i>
5. $\begin{array}{r} 62 \rightarrow \\ \times 17 \rightarrow \\ \hline \end{array}$	$\begin{array}{r} 93 \rightarrow \\ \times 42 \rightarrow \\ \hline \end{array}$	$\begin{array}{r} 38 \rightarrow \\ \times 26 \rightarrow \\ \hline \end{array}$	$\begin{array}{r} 35 \rightarrow \\ \times 46 \rightarrow \\ \hline \end{array}$
6. $\begin{array}{r} 25 \rightarrow \\ \times 38 \rightarrow \\ \hline \end{array}$	$\begin{array}{r} 87 \rightarrow \\ \times 14 \rightarrow \\ \hline \end{array}$	$\begin{array}{r} 64 \rightarrow \\ \times 71 \rightarrow \\ \hline \end{array}$	$\begin{array}{r} 47 \rightarrow \\ \times 82 \rightarrow \\ \hline \end{array}$

UNIT 3 Review

Divide.

1. $4 \overline{)92}$

$8 \overline{)600}$

$5 \overline{)295}$

$9 \overline{)108}$

2. $3 \overline{)50}$

$6 \overline{)561}$

$7 \overline{)425}$

$2 \overline{)1,014}$

3. $7 \overline{)1,502}$

$4 \overline{)3,685}$

$8 \overline{)2,439}$

$5 \overline{)7,621}$

4. $20 \overline{)840}$

$30 \overline{)1,050}$

$70 \overline{)6,350}$

$80 \overline{)1,608}$

Set up the problems. Then find the quotients.

5. $84 \div 4 = \underline{\hspace{2cm}}$ $695 \div 5 = \underline{\hspace{2cm}}$ $368 \div 8 = \underline{\hspace{2cm}}$

6. $46 \div 7 = \underline{\hspace{2cm}}$ $1,465 \div 30 = \underline{\hspace{2cm}}$ $2,690 \div 50 = \underline{\hspace{2cm}}$