## LESSON PRACTICE

Find the answer by multiplying.

1. $10 \times 0=$ $\qquad$
2. $5 \times 10=$ $\qquad$
3. $10 \times 2=$ $\qquad$ 4. $6 \times 10=$ $\qquad$
4. $(10)(10)=$ $\qquad$ 6. $(10)(3)=$ $\qquad$
5. $10 \cdot 9=$ $\qquad$
6. $10 \cdot 7=$ $\qquad$
7. 10
$\times 2$
8. 10 $\begin{array}{r}1 \\ \times \\ \hline\end{array}$
9. 10

$$
\begin{array}{r} 
\\
\times 1 \\
\hline
\end{array}
$$

12. 10
$\begin{array}{r}10 \\ \times \\ \hline\end{array}$
13. $10 \times 7=$ $\qquad$

$$
7 \times 10=
$$

15. $10 \times 6=$ $\qquad$

$$
6 \times 10=
$$

16. $10 \times 3=$ $\qquad$

$$
3 \times 10=
$$

$\qquad$

Color all the boxes that have a number you would say when skip counting by 10 . Notice the pattern.
17.

| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 |
| 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 |
| 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 |
| 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 |
| 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 |
| 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 |

18. How many pennies or cents are the same as four dimes? $\qquad$
19. Ten counted nine times equals $\qquad$ .
20. Ten cars went by the house every hour. How many cars went by in six hours? $\qquad$

## LESSON PRACTICE

Find the answer by multiplying.

1. $10 \times 8=$ $\qquad$
2. $10 \times 9=$ $\qquad$
3. $(10)(5)=$ $\qquad$ 6. $(10)(4)=$ $\qquad$
4. $10 \cdot 6=$ $\qquad$
5. $10 \cdot 10=$ $\qquad$
6. 10
$\times 8$
7. 10

7
$\times$
11. 10
$\times 2$
12. 10
$\begin{array}{r}1 \\ \times \\ \hline\end{array}$
14. $8 \times 10=$ $\qquad$
$10 \times 8=$ $\qquad$
13. $10 \times 5=$

$$
5 \times 10=
$$

$\qquad$
15. $10 \times 0=$ $\qquad$

$$
0 \times 10=
$$

$\qquad$
2. $1 \times 10=$ $\qquad$
4. $0 \times 10=$ $\qquad$

Skip count and write the missing numbers. Then fill in the missing factors.
17.

$$
\begin{array}{r}
\frac{0}{(10)(0)} \frac{10}{(10)(\mathrm{)}} \overline{(10)(2)} \frac{30}{(10)()} \frac{(10)(4)}{(10)(\mathrm{r})} \\
\frac{(10)(6)}{(10)(1)} \frac{90}{(10)(8)} \frac{(10)(\quad)}{(10)(10)}
\end{array}
$$

18. How many pennies or cents are the same as seven dimes?

19. Ten counted six times equals $\qquad$ .
20. Jason did five math problems on Monday. He did ten times as many problems on Tuesday. How many problems did he do on Tuesday? $\qquad$

## LESSON PRACTICE

Find the answer by multiplying.

1. $3 \times 10=$ $\qquad$
2. $8 \times 10=$ $\qquad$
3. $10 \times 1=$ $\qquad$
4. $2 \times 10=$ $\qquad$
5. $(10)(9)=$ $\qquad$
6. $(7)(10)=$ $\qquad$
7. $10 \cdot 5=$ $\qquad$
8. $6 \cdot 10=$ $\qquad$
9. 10
10
$\times$
10. 10

1
$\times$
11. 10

$$
\begin{array}{r}
10 \\
\hline
\end{array}
$$

12. 10
$\begin{array}{r} \\ \times \\ \hline\end{array}$
13. $10 \times 1=$ $\qquad$

$$
1 \times 10=
$$

14. $10 \times 4=$ $\qquad$
$4 \times 10=$ $\qquad$
15. $10 \times 2=$
$\qquad$

$$
2 \times 10=
$$

16. $7 \times 10=$ $\qquad$
$10 \times 7=$ $\qquad$

Color all the boxes that have a number you would say when skip counting by 10 . What kind of pattern do you see?
17.

| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 |
| 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 |
| 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 |
| 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 |
| 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 |
| 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 |

18. How many pennies or cents are the same as five dimes? $\qquad$

19. Ten counted three times equals $\qquad$ .
20. The professor paid two 10 -dollar bills for his new book. How much did the book cost? $\qquad$ .

## SYSTEMATIC REVIEW

Find the answer by multiplying.

1. $10 \cdot 5=$
2. $10 \cdot 2=$ $\qquad$
3. $(10)(10)=$ $\qquad$
4. 2
$\begin{array}{r} \\ \times \\ \hline\end{array}$
5. 10

$$
\times 5
$$

7. 


8. 7
$\times 2$
10. 9
$\times 2$
12. 10
$\begin{array}{r} \\ \times 4 \\ \hline\end{array}$
13. $9 \times 2=$ $\qquad$

$$
2 \times 9=
$$

14. $4 \times 2=$

$$
2 \times 4=
$$

15. $10 \times 3=$

$$
3 \times 10=
$$

16. $5 \times 2=$ $\qquad$

## QUICK REVIEW

These two-digit addition and subtraction problems can be done without regrouping. Just add or subtract the units and the tens. The first one is done for you.

Add or subtract.
17.

$$
\begin{array}{r}
21 \\
+32 \\
\hline 53
\end{array}
$$

19. 28
$\begin{array}{r}-16 \\ \hline\end{array}$
20. 43
$\begin{array}{r}43 \\ \hline\end{array}$
21. $\begin{array}{r}89 \\ -51 \\ \hline\end{array}$
22. Jessica slept 7 hours a day for the last 10 days. How much sleep did she get in 10 days? $\qquad$
23. Jessica's little sister Julie still takes naps, so she got 20 more hours of sleep than Jessica during the last 10 days. How much sleep did Julie get during that time? You will need to use your answer from \#21. $\qquad$

## SYSTEMATIC REVIEW

Find the answer by multiplying.

1. $10 \cdot 8=$ $\qquad$
2. $10 \cdot 9=$ $\qquad$ 4. $(10)(0)=$ $\qquad$
3. 5

$$
\times 1
$$

6. 

$$
\begin{array}{r}
6 \\
\times 2 \\
\hline
\end{array}
$$

7. 

8

$$
\times 1
$$

8. 10
$\begin{array}{r} \\ \times 5 \\ \hline\end{array}$
9. 

$$
\begin{array}{r}
2 \\
\hline
\end{array}
$$

10. 2
$\begin{array}{r}5 \\ \hline\end{array}$
11. $9 \times 1=$

$$
1 \times 9=
$$

12. $3 \times 10=$
$10 \times 3=$ $\qquad$

Rewrite using place-value notation.

14. $72=$ $\qquad$
$\qquad$

Add or subtract.
15.

| 46 |
| ---: |
| +22 |

16. 51
$\begin{array}{r}12 \\ + \\ \hline\end{array}$
17. 

| 37 |
| ---: |
| -23 |

18. 94
$\begin{array}{r}-43 \\ \hline\end{array}$
19. How many cents are the same as eight dimes? $\qquad$
20. There are four people in our family. How many fingers do we have in all? $\qquad$
21. Grandma made six cherry pies and four apple pies. Aunt Mona cut each pie into 10 pieces. How many pieces of pie were there when she was done? $\qquad$
22. Noah bought nine quarts of milk. How many pints of milk does he have? $\qquad$

## SYSTEMATIC REVIEW

Find the answer by multiplying.

1. $4 \cdot 1=$ $\qquad$
2. $2 \times 10=$ $\qquad$
3. $10 \cdot 3=$ $\qquad$
4. $(10)(9)=$ $\qquad$
5. 

$$
\begin{array}{r}
6 \\
\times 2 \\
\hline
\end{array}
$$

6. 2

| 8 |
| ---: |
| $\times$ |

7. 10
$\begin{array}{r}7 \\ \hline\end{array}$
8. 10
$\begin{array}{r}1 \\ \times 1 \\ \hline\end{array}$

## 9. 3

$\times 2$
10.
4
$\times 2$
11. $\begin{array}{r}1 \\ \times 6 \\ \hline\end{array}$
12. $\begin{array}{r}9 \\ \times 0 \\ \hline\end{array}$

Rewrite using place-value notation.

$$
\text { 13. } 164=\ldots+\ldots+
$$

14. $58=$ $\qquad$
$\qquad$

Add or subtract.
15.

| 52 |
| ---: |
| -20 |

16. 64
$\begin{array}{r}13 \\ + \\ \hline\end{array}$
17. 35

34
+3
18. 14
$-12$
19. What is five counted 10 times? $\qquad$
20. How many cents does Shane have if he has nine dimes? $\qquad$
21. Max has 5 dollars. Wayne has 10 times as much money as Max. How many dollars does Wayne have? How much money do Max and Wayne have altogether? $\qquad$
22. Karyn filled eight quart jars with jam. How many pints of jam did she make? $\qquad$

## APPLICATION \& ENRICHMENT

Skip count by ten. Start at the star and connect the dots all the way to 200. Use the picture to practice skip counting by ten.


Freddy Frog ate 10 flies every Friday.

How many flies did Freddy eat in five Fridays? $\qquad$

Here is a pictograph for you to draw. Draw the correct number of dimes after each person's name. Line the dimes up so you can easily see who has more or fewer dimes. Here is the information you need.

Aiden-3 dimes
Willow- 6 dimes
Willow - 6 dimes
Connor-3 dimes

Dani-8 dimes
Petra-4 dimes
$\square$

1. Who has the most dimes? $\qquad$
2. Which two people have the same number of dimes? $\qquad$
3. Multiply by 10 to find how much money Willow has. $\qquad$
4. How many more dimes does Petra need to have the same number as Dani? $\qquad$
5. Multiply by 10 to find how much money Conner has. $\qquad$
6. Challenge: Can you use skip counting to find how many cents are in all the dimes shown on the pictograph? $\qquad$

## LESSON TEST

Find the answer by multiplying.

1. $2 \times 10=$ $\qquad$
2. $10 \times 9=$
3. $3 \times 10=$ $\qquad$ 4. $10 \times 7=$ $\qquad$
4. $(6)(10)=$ $\qquad$
5. $(10)(1)=$
6. $4 \cdot 10=$ $\qquad$ 8. $10 \cdot 5=$ $\qquad$
7. 10
$\begin{array}{r} \\ \times 8 \\ \hline\end{array}$
8. 5

2
$\times$
11. $\begin{array}{r}1 \\ \times 3 \\ \hline\end{array}$
12. 8

2
$\times$

Add or subtract.

$$
\text { 13. } \begin{array}{r}
34 \\
-21 \\
\hline
\end{array}
$$

14. 55
$\begin{array}{r}+42 \\ \hline\end{array}$
15. 

| 18 |
| ---: |
| $-\quad 1$ |

16. 

$\begin{array}{r}60 \\ +\quad 17 \\ \hline\end{array}$
17. Rewrite using place-value notation:
$194=$ $\qquad$ $+$ $\qquad$ $+$
18. Jeremy has seven dimes. How many cents does he have?
19. Christa bought 10 quarts of milk. How many pints of milk did she buy?

Her son and his friends drank 10 pints of milk. How many pints were left over?
$\qquad$
20. Jason jogged 3 miles a day for 10 days. How many miles did he jog altogether?

