Vocabulary Check

ones  hundreds  tens  regroup  place value

Complete each sentence.

1. The numbers 0–9 are ________________.

2. The value given to a digit by its place in a number is its ________________.

3. The numbers 10–99 are ________________.

4. The numbers 100–999 are ________________.

5. When you ________________, you take a number apart and write it in a new way.

Concept Check

Add.

6.  200
    + 100

7.  400
    + 500

8.  500
    + 300
Add.

9. \[354 + 100\]
10. \[327 + 10\]
11. \[356 + 100\]

12. \[275 + 116\]
13. \[434 + 247\]
14. \[367 + 226\]

15. \[777 + 133\]
16. \[397 + 159\]
17. \[487 + 247\]

Rewrite the problems. Add.

18. \[395 + 154\]
19. \[225 + 353\]
20. \[348 + 273\]

+ 
+ 
+
Show the ways you can add three-digit numbers.

Regroup ones.

\[
\begin{array}{c}
1 & 0 & 1 \\
+ & 1 & 2 & 9 \\
\hline
\end{array}
\]

Regroup tens.

\[
\begin{array}{c}
2 & 3 & 4 \\
+ & 3 & 8 & 3 \\
\hline
\end{array}
\]

Regroup tens and ones.

\[
\begin{array}{c}
3 & 6 & 4 \\
+ & 4 & 5 & 8 \\
\hline
\end{array}
\]

**ESSENTIAL QUESTION**

How do I add three-digit numbers?

Add mentally.

\[
358 + 100 = \ \\
782 + \ \\
\]

\[
\]

\[
\]

You will go far!

Remember to visit me!
21. Nathan collected 109 pine cones. Elizabeth collected 100 pine cones. How many pine cones did they collect in all?

22. Olivia bakes 154 cookies with her grandma. Connor bakes 146 cookies with his grandma. How many cookies do Olivia and Connor bake in all?

23. Last month, Riley watched 115 hours of television. This month, she will watch fewer hours of television. She wants to watch 200 hours for both months. How many hours can Riley watch this month?

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