You can take apart hundreds to mentally subtract $324 - 99$.

Take apart 324 as 224 and 100.

It is easier to subtract 99 from 100.

$100 - 99 = 1$

$224 + 1 = 225$

So, $324 - 99 = 225$.

**Practice**

Take apart hundreds to subtract.

1. $835 - 98$
   
   \[
   \begin{array}{c}
   \phantom{000} \\
   \underline{224} \\
   \underline{100}
   \end{array}
   \]

   \[
   \begin{array}{c}
   \phantom{000} \\
   \underline{224} \\
   \underline{100}
   \end{array}
   \]

   \[
   \begin{array}{c}
   \phantom{000} \\
   \underline{224} \\
   \underline{100}
   \end{array}
   \]

   \[
   \begin{array}{c}
   \phantom{000} \\
   \underline{224} \\
   \underline{100}
   \end{array}
   \]

   \[
   \begin{array}{c}
   \phantom{000} \\
   \underline{224} \\
   \underline{100}
   \end{array}
   \]

   So, $835 - 98 = \underline{742}$.  

2. $748 - 97$
   
   \[
   \begin{array}{c}
   \phantom{000} \\
   \underline{224} \\
   \underline{100}
   \end{array}
   \]

   \[
   \begin{array}{c}
   \phantom{000} \\
   \underline{224} \\
   \underline{100}
   \end{array}
   \]

   \[
   \begin{array}{c}
   \phantom{000} \\
   \underline{224} \\
   \underline{100}
   \end{array}
   \]

   \[
   \begin{array}{c}
   \phantom{000} \\
   \underline{224} \\
   \underline{100}
   \end{array}
   \]

   So, $748 - 97 = \underline{651}$.  

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Take apart hundreds to subtract.

3. \[395 - 99\]

\[\underline{\quad - \quad = \quad \quad}\]
\[\underline{\quad + \quad = \quad \quad}\]

So, \(395 - 99 = \quad\).

4. \[600 - 97\]

\[\underline{\quad - \quad = \quad \quad}\]
\[\underline{\quad + \quad = \quad \quad}\]

So, \(600 - 97 = \quad\).

5. Students go to school for 180 days. 96 school days were sunny. How many school days were not sunny?

\[\quad\] days

Test Practice

6. How would you take apart 355 to solve \(355 - 94\)?

- 355 and 100
- 255 and 100
- 300 and 55
- 255 and 94

Math at Home Have your child solve \(321 - 99\) by taking apart hundreds to subtract.