Calculating a Guest’s Age

Example: The guest was born on May 5, 1982.

Step 1  Add 20 to the guest's birth year.

\[
\begin{array}{c}
1982 + 20 = 2002 \\
\text{Guest's birth year} & \text{Total}
\end{array}
\]

Step 2  Add 1 to the total.

\[
\begin{array}{c}
2002 + 1 = 2003 \\
\text{Step 1 total} & \text{Calculated year}
\end{array}
\]

Step 3  Compare the calculated year to the current year.

\[
\begin{array}{c}
2003 \text{ to } 2004 \\
\text{Calculated year} & \text{Current year}
\end{array}
\]

IF

The calculated year occurs before the current year

The calculated year occurs after the current year

The calculated year matches the current year and

- the guest’s birthday has passed
- the guest’s birthday has not passed

THEN

The guest is 21 years old or older.

The guest is underage.

The guest is 21 years old.

The guest is underage.

In the example, since the calculated year (2003) occurs before the current year (2004), the guest is 21 years old or older.