## A Chart for Figuring Relationships

|  | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ | $\mathbf{7}$ | $\mathbf{8}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{0}$ | $C A$ | $C$ | $G C$ | $G G C$ | $2 G G C$ | $3 G G C$ | $4 G G C$ | $5 G G C$ | $6 G G C$ |
| $\mathbf{1}$ | $C$ | $S$ | $N$ | $G N$ | $G G N$ | $2 G G N$ | $3 G G N$ | $4 G G N$ | $5 G G N$ |
| $\mathbf{2}$ | $G G$ | $N$ | $1 C$ | $1 C 1 R$ | $1 C 2 R$ | $1 C 3 R$ | $1 C 4 R$ | $1 C 5 R$ | $1 C 6 R$ |
| $\mathbf{3}$ | $G G C$ | $G N$ | $1 C 1 R$ | $2 C$ | $2 C 1 R$ | $2 C 2 R$ | $2 C 3 R$ | $2 C 4 R$ | $2 C 5 R$ |
| $\mathbf{4}$ | $2 G G C$ | $G G N$ | $1 C 2 R$ | $2 C 1 R$ | $3 C$ | $3 C 1 R$ | $3 C 2 R$ | $3 C 3 R$ | $3 C 4 R$ |
| $\mathbf{5}$ | $3 G G C$ | $2 G G N$ | $1 C 3 R$ | $2 C 2 R$ | $3 C 1 R$ | $4 C$ | $4 C 1 R$ | $4 C 2 R$ | $4 C 3 R$ |
| $\mathbf{6}$ | $4 G G C$ | $3 G G N$ | $1 C 4 R$ | $2 C 3 R$ | $3 C 2 R$ | $4 C 1 R$ | $5 C$ | $5 C 1 R$ | $5 C 2 R$ |
| $\mathbf{7}$ | $5 G G C$ | $4 G G N$ | $1 C 5 R$ | $2 C 4 R$ | $3 C 3 R$ | $4 C 2 R$ | $5 C 1 R$ | $6 C$ | $6 C 1 R$ |
| $\mathbf{8}$ | $6 G G C$ | $5 G G N$ | $1 C 6 R$ | $2 C 5 R$ | $3 C 4 R$ | $4 C 3 R$ | $5 C 2 R$ | $6 C 1 R$ | $7 C$ |

On the top row, find the relationship of one person to the common ancestor and follow the column straight down. Find the other person's relationship to the common ancestor on the left hand column and follow that row straight across. The relationship is where the projected row and column meet.

CA Common Ancestor
C Child
S Sibling
GC Grand Child
GGC Great Grand Child
N Niece/Nephew
GN Grand Niece/Nephew
GGN Great Great Niece/Nephew
\#C $\begin{aligned} & \text { Number of C } \\ & \text { cousin, etc.) }\end{aligned}$
\#R
Number of times removed
( $1 R=$ once removed, $2 R=$ twice removed, etc.)

NOTE: A first cousin once removed is a term that could describe either the child of your first cousin (in the descendancy) or the child of your great-aunt (in the ascendancy).

