

how do you measure a year in a
life? *525,600 minutes*

60 minutes per hour

24 hours per day

365 days per year

multiply 60 x 24 x 365

$$\begin{array}{r} \cancel{0} \\ 24 \\ * 60 \\ \hline 1,440 \end{array}$$

$$\begin{array}{r} \cancel{00} \\ 365 \\ * 1440 \\ \hline \cancel{0} 1460 \\ 1460 - \\ + 365 - - \\ \hline 525,600 \end{array}$$

DIVIDE 525,600 MINUTES BY 2, 4, 12, AND 52 TO DETERMINE THE NUMBER OF MINUTES IN A HALF-YEAR, QUARTER YEAR, MONTH, AND A WEEK, RESPECTIVELY.

$$\begin{array}{r}
 262,800 \\
 \hline
 2 \overline{) 525,600} \\
 \underline{-4} \downarrow \\
 12 \downarrow \\
 \underline{-12} \downarrow \\
 05 \downarrow \\
 \underline{-4} \downarrow \\
 16 \downarrow \\
 \underline{-16} \downarrow \\
 000
 \end{array}$$

$$\begin{array}{r}
 131,400 \\
 \hline
 4 \overline{) 525,600} \\
 \underline{-4} \downarrow \\
 12 \downarrow \\
 \underline{-12} \downarrow \\
 05 \downarrow \\
 \underline{-4} \downarrow \\
 16 \downarrow \\
 \underline{-16} \downarrow \\
 000
 \end{array}$$

$$\begin{array}{r}
 43,800 \\
 12 \overline{) 525,600} \\
 \underline{-48} \\
 45 \\
 \underline{-36} \\
 96 \\
 \underline{-96} \\
 000
 \end{array}$$

$$\begin{array}{r}
 10,300 \\
 52 \overline{) 525,600} \\
 \underline{-52} \\
 156 \\
 \underline{-156} \\
 000
 \end{array}$$