

Find the time difference between two consecutive tides. Use addition of time instead of subtraction.

HW 18 50 _____ min. to the top of the next hour
 LW 00 39 _____ from 19 00 to 00 39
 Time Diff. _____

LW 07 53 _____ min. to the top of the next hour
 HW 14 25 _____ from 08 00 to 14 25
 Time Diff. _____

HW 16 22 _____ min. to the top of the next hour
 LW 22 36 _____ from 17 00 to 22 36
 Time Diff. _____

HW 07 54 _____ min. to the top of the next hour
 LW 14 14 _____ from 08 00 to 14 14
 Time Diff. _____

HW 07 51 _____ min. to the top of the next hour
 LW 14 58 _____ from 08 00 to 14 58
 Time Diff. _____

HW 15 22 _____ min. to the top of the next hour
 LW 21 18 _____ from 16 00 to 21 18
 Time Diff. _____

LW 15 30 _____ min. to the top of the next hour
 HW 22 36 _____ from 16 00 to 22 36
 Time Diff. _____

LW 10 23 _____ min. to the top of the next hour
 HW 16 43 _____ from 11 00 to 16 43
 Time Diff. _____

HW 04 53 _____ min. to the top of the next hour
 LW 12 02 _____ from 05 00 to 12 02
 Time Diff. _____

LW 05 41 _____ min. to the top of the next hour
 HW 11 55 _____ from 06 00 to 11 55
 Time Diff. _____

HW 13 34 _____ min. to the top of the next hour
 LW 20 21 _____ from 14 00 to 20 21
 Time Diff. _____

HW 07 47 _____ min. to the top of the next hour
 LW 13 45 _____ from 08 00 to 13 45
 Time Diff. _____

HW 14 51 _____ min. to the top of the next hour
 LW 22 17 _____ from 15 00 to 22 17
 Time Diff. _____

HW 00 12 _____ min. to the top of the next hour
 LW 07 56 _____ from 01 00 to 07 56
 Time Diff. _____

HW 04 23 _____ min. to the top of the next hour
 LW 11 52 _____ from 05 00 to 11 52
 Time Diff. _____

LW 16 05 _____ min. to the top of the next hour
 HW 21 31 _____ from 17 00 to 21 31
 Time Diff. _____

HW 22 02 _____ min. to the top of the next hour
 LW 03 39 _____ from 23 00 to 03 39
 Time Diff. _____

HW 04 23 _____ min. to the top of the next hour
 LW 11 06 _____ from 05 00 to 11 06
 Time Diff. _____

HW 07 57 _____ min. to the top of the next hour
 LW 13 49 _____ from 08 00 to 13 49
 Time Diff. _____

LW 08 40 _____ min. to the top of the next hour
 HW 14 58 _____ from 09 00 to 14 58
 Time Diff. _____

LW 04 21 _____ min. to the top of the next hour
 HW 09 53 _____ from 05 00 to 09 53
 Time Diff. _____

LW 11 54 _____ min. to the top of the next hour
 HW 17 13 _____ from 12 00 to 17 13
 Time Diff. _____

HW 19 05 _____ min. to the top of the next hour
 LW 02 48 _____ from 20 00 to 02 48
 Time Diff. _____

HW 14 29 _____ min. to the top of the next hour
 LW 20 25 _____ from 15 00 to 20 25
 Time Diff. _____

HW 09 07 _____ min. to the top of the next hour
 LW 14 43 _____ from 10 00 to 14 43
 Time Diff. _____

LW 22 11 _____ min. to the top of the next hour
 HW 04 15 _____ from 23 00 to 04 15
 Time Diff. _____

HW 11 14 _____ min. to the top of the next hour
 LW 17 07 _____ from 12 00 to 17 07
 Time Diff. _____

LW 20 18 _____ min. to the top of the next hour
 HW 03 14 _____ from 21 00 to 03 14
 Time Diff. _____

Find the time difference between two consecutive tides. Use addition of time instead of subtraction.

$$\begin{array}{r} \text{HW } 18\ 50 \\ \text{LW } 00\ 39 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 10 \text{ min. to the top of the next hour} \\ 05\ 39 \text{ from } 19\ 00 \text{ to } 00\ 39 \\ \hline 05\ 49 \end{array}$$

$$\begin{array}{r} \text{HW } 04\ 23 \\ \text{LW } 11\ 52 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 37 \text{ min. to the top of the next hour} \\ 06\ 52 \text{ from } 05\ 00 \text{ to } 11\ 52 \\ \hline 07\ 29 \end{array}$$

$$\begin{array}{r} \text{LW } 07\ 53 \\ \text{HW } 14\ 25 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 07 \text{ min. to the top of the next hour} \\ 06\ 25 \text{ from } 08\ 00 \text{ to } 14\ 25 \\ \hline 06\ 32 \end{array}$$

$$\begin{array}{r} \text{LW } 16\ 05 \\ \text{HW } 21\ 31 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 55 \text{ min. to the top of the next hour} \\ 04\ 31 \text{ from } 17\ 00 \text{ to } 21\ 31 \\ \hline 05\ 26 \end{array}$$

$$\begin{array}{r} \text{HW } 16\ 22 \\ \text{LW } 22\ 36 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 38 \text{ min. to the top of the next hour} \\ 05\ 36 \text{ from } 17\ 00 \text{ to } 22\ 36 \\ \hline 06\ 14 \end{array}$$

$$\begin{array}{r} \text{HW } 22\ 02 \\ \text{LW } 03\ 39 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 58 \text{ min. to the top of the next hour} \\ 04\ 39 \text{ from } 23\ 00 \text{ to } 03\ 39 \\ \hline 05\ 37 \end{array}$$

$$\begin{array}{r} \text{HW } 07\ 54 \\ \text{LW } 14\ 14 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 06 \text{ min. to the top of the next hour} \\ 06\ 14 \text{ from } 08\ 00 \text{ to } 14\ 14 \\ \hline 06\ 20 \end{array}$$

$$\begin{array}{r} \text{HW } 04\ 23 \\ \text{LW } 11\ 06 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 37 \text{ min. to the top of the next hour} \\ 06\ 06 \text{ from } 05\ 00 \text{ to } 11\ 06 \\ \hline 06\ 43 \end{array}$$

$$\begin{array}{r} \text{HW } 07\ 51 \\ \text{LW } 14\ 58 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 09 \text{ min. to the top of the next hour} \\ 06\ 58 \text{ from } 08\ 00 \text{ to } 14\ 58 \\ \hline 07\ 07 \end{array}$$

$$\begin{array}{r} \text{HW } 07\ 57 \\ \text{LW } 13\ 49 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 03 \text{ min. to the top of the next hour} \\ 05\ 49 \text{ from } 08\ 00 \text{ to } 13\ 49 \\ \hline 05\ 52 \end{array}$$

$$\begin{array}{r} \text{HW } 15\ 22 \\ \text{LW } 21\ 18 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 38 \text{ min. to the top of the next hour} \\ 05\ 18 \text{ from } 16\ 00 \text{ to } 21\ 18 \\ \hline 05\ 56 \end{array}$$

$$\begin{array}{r} \text{LW } 08\ 40 \\ \text{HW } 14\ 58 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 20 \text{ min. to the top of the next hour} \\ 05\ 58 \text{ from } 09\ 00 \text{ to } 14\ 58 \\ \hline 06\ 18 \end{array}$$

$$\begin{array}{r} \text{LW } 15\ 30 \\ \text{HW } 22\ 36 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 30 \text{ min. to the top of the next hour} \\ 06\ 36 \text{ from } 16\ 00 \text{ to } 22\ 36 \\ \hline 07\ 06 \end{array}$$

$$\begin{array}{r} \text{LW } 04\ 21 \\ \text{HW } 09\ 53 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 39 \text{ min. to the top of the next hour} \\ 04\ 53 \text{ from } 05\ 00 \text{ to } 09\ 53 \\ \hline 05\ 32 \end{array}$$

$$\begin{array}{r} \text{LW } 10\ 23 \\ \text{HW } 16\ 43 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 37 \text{ min. to the top of the next hour} \\ 05\ 43 \text{ from } 11\ 00 \text{ to } 16\ 43 \\ \hline 06\ 20 \end{array}$$

$$\begin{array}{r} \text{LW } 11\ 54 \\ \text{HW } 17\ 13 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 06 \text{ min. to the top of the next hour} \\ 05\ 13 \text{ from } 12\ 00 \text{ to } 17\ 13 \\ \hline 05\ 19 \end{array}$$

$$\begin{array}{r} \text{HW } 04\ 53 \\ \text{LW } 12\ 02 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 07 \text{ min. to the top of the next hour} \\ 07\ 02 \text{ from } 05\ 00 \text{ to } 12\ 02 \\ \hline 07\ 09 \end{array}$$

$$\begin{array}{r} \text{HW } 19\ 05 \\ \text{LW } 02\ 48 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 55 \text{ min. to the top of the next hour} \\ 06\ 48 \text{ from } 20\ 00 \text{ to } 02\ 48 \\ \hline 07\ 43 \end{array}$$

$$\begin{array}{r} \text{LW } 05\ 41 \\ \text{HW } 11\ 55 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 19 \text{ min. to the top of the next hour} \\ 05\ 55 \text{ from } 06\ 00 \text{ to } 11\ 55 \\ \hline 06\ 14 \end{array}$$

$$\begin{array}{r} \text{HW } 14\ 29 \\ \text{LW } 20\ 25 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 31 \text{ min. to the top of the next hour} \\ 05\ 25 \text{ from } 15\ 00 \text{ to } 20\ 25 \\ \hline 05\ 56 \end{array}$$

$$\begin{array}{r} \text{HW } 13\ 34 \\ \text{LW } 20\ 21 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 26 \text{ min. to the top of the next hour} \\ 06\ 21 \text{ from } 14\ 00 \text{ to } 20\ 21 \\ \hline 06\ 47 \end{array}$$

$$\begin{array}{r} \text{HW } 09\ 07 \\ \text{LW } 14\ 43 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 53 \text{ min. to the top of the next hour} \\ 04\ 43 \text{ from } 10\ 00 \text{ to } 14\ 43 \\ \hline 05\ 36 \end{array}$$

$$\begin{array}{r} \text{HW } 07\ 47 \\ \text{LW } 13\ 45 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 13 \text{ min. to the top of the next hour} \\ 05\ 45 \text{ from } 08\ 00 \text{ to } 13\ 45 \\ \hline 05\ 58 \end{array}$$

$$\begin{array}{r} \text{LW } 22\ 11 \\ \text{HW } 04\ 15 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 49 \text{ min. to the top of the next hour} \\ 05\ 15 \text{ from } 23\ 00 \text{ to } 04\ 15 \\ \hline 06\ 04 \end{array}$$

$$\begin{array}{r} \text{HW } 14\ 51 \\ \text{LW } 22\ 17 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 09 \text{ min. to the top of the next hour} \\ 07\ 17 \text{ from } 15\ 00 \text{ to } 22\ 17 \\ \hline 07\ 26 \end{array}$$

$$\begin{array}{r} \text{HW } 11\ 14 \\ \text{LW } 17\ 07 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 46 \text{ min. to the top of the next hour} \\ 05\ 07 \text{ from } 12\ 00 \text{ to } 17\ 07 \\ \hline 05\ 53 \end{array}$$

$$\begin{array}{r} \text{HW } 00\ 12 \\ \text{LW } 07\ 56 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 48 \text{ min. to the top of the next hour} \\ 06\ 56 \text{ from } 01\ 00 \text{ to } 07\ 56 \\ \hline 07\ 44 \end{array}$$

$$\begin{array}{r} \text{LW } 20\ 18 \\ \text{HW } 03\ 14 \\ \hline \text{Time Diff. } \end{array} \quad \begin{array}{l} 0\ 42 \text{ min. to the top of the next hour} \\ 06\ 14 \text{ from } 21\ 00 \text{ to } 03\ 14 \\ \hline 06\ 56 \end{array}$$