

24-Hour and 12-Hour Time


1. Convert the following $\mathbf{1 2}$-hour times to $\mathbf{2 4}$-hour time.
$\qquad$ 10:30 p.m. $=$ $\qquad$
3:20 a.m. $=$
12:05 a.m. = $\qquad$

7:50 p.m. $=$

$$
\text { 5:25 p.m. }=
$$

$\qquad$
2. Convert the following $\mathbf{2 4}$-hour times to $\mathbf{1 2}$-hour time.
$1643=$ $\qquad$
$0520=$ $\qquad$
$2040=$ $\qquad$
$0230=$ $\qquad$ $0000=$ $\qquad$ $2100=$ $\qquad$
3. If I got home at $17: 30$ and went to bed at $21: 30$, how long was I at home before I went to bed?
4. A car race began at $08: 45$ and finished at $14: 35$. How long did the race last?
5. The sun sets at 19:30 and rises again at 06:30.
a) How many hours of darkness are there?
b) How many hours of daylight are there?

