

Converting between Hours and Minutes

WS #3

Example:

1 hour = 60 minutes

6 hours = 6×60 minutes = **360** minutes

360 minutes = _____ hours
$$60 \text{ minutes} = 1 \text{ hour}$$

$$360 \text{ minutes} = \frac{360 \text{ minutes}}{60 \text{ minutes}}$$

= 6 hours

Convert the following hours to minutes.

- 1) 12 hours = _____ minutes
- 2) 2 hours = minutes
- 3) 15 hours = minutes
- 4) 11 hours = _____ minutes
- 5) 9 hours = _____ minutes

Convert the following minutes to hours.

- 6) 600 minutes = _____ hours
- 7) 240 minutes = _____ hours
- 8) 900 minutes = hours
- 9) 420 minutes = hours
- 10) 840 minutes = _____ hours