



Time Addition - How to Add Hours to Minutes?

FREE Worksheet - 5

Time: 10 minutes

(Detailed solutions at the end)

1. Malik spent 2 h 35 min watching a tennis game then 2 h 40 min watching a basketball game.

How long did he spend watching the two games?



homecampus.com.sg

Answer: _____

2. $48 \text{ min} + 46 \text{ min} =$ _____ h _____ min

Answer: _____



3. Mr. Tong spent 3 h 20 min teaching in the classroom.

Then he spent 1 h 25 min teaching outdoor.

How long did he spend teaching?



Answer: _____

4. $4 \text{ h } 34 \text{ min} + 7 \text{ h } 6 \text{ min} = \text{_____ h } \text{_____ min}$

Answer: _____



5. Erika spent 31 minutes reading a storybook.
She spent 43 minutes solving a maths worksheet.
How long did she spend on the two tasks?



Answer: _____



SOLUTIONS

Problem 1

First, add the minutes.

$$35 \text{ min} + 40 \text{ min} = 75 \text{ min}$$

75 min is more than 60 min.

So, regroup the result.

$$\begin{aligned} &= 60 \text{ min} + 15 \text{ min} \\ &= 1 \text{ h } 15 \text{ min} \end{aligned}$$

Then, add the hours.

$$2 \text{ h} + 2 \text{ h} + 1 \text{ h } 15 \text{ min} = 5 \text{ h } 15 \text{ min}$$

He spent **5 h 15 min** watching the two games.



Problem 2

$$48 \text{ min} + 46 \text{ min} = 94 \text{ min}$$

94 min is more than 60 min.

So, regroup the result.

$$\begin{aligned} &= 60 \text{ min} + 34 \text{ min} \\ &= 1 \text{ h } 34 \text{ min} \end{aligned}$$

So,

$$48 \text{ min} + 46 \text{ min} = \mathbf{1 \text{ h } 34 \text{ min}}$$

Problem 3

First, add the minutes.

$$20 \text{ min} + 25 \text{ min} = 45 \text{ min}$$

Then, add the hours.

$$3 \text{ h} + 1 \text{ h} = 4 \text{ h}$$

So,

$$3 \text{ h } 20 \text{ min} + 1 \text{ h } 25 \text{ min} = 4 \text{ h } 45 \text{ min}$$

He spent **4 h 45 min** teaching.



Problem 4

First, add the minutes.

$$34 \text{ min} + 6 \text{ min} = 40 \text{ min}$$

Then, add the hours.

$$4 \text{ h} + 7 \text{ h} = 11 \text{ h}$$

So,

$$4 \text{ h } 34 \text{ min} + 7 \text{ h } 6 \text{ min} = \mathbf{11 \text{ h } 40 \text{ min}}$$

Problem 5

$$\begin{aligned} 31 \text{ min} + 43 \text{ min} &= 74 \text{ min} \\ &= 60 \text{ min} + 14 \text{ min} \\ &= 1 \text{ h } 14 \text{ min} \end{aligned}$$

She spent **1 h 14 min** on the two tasks.