



Time Addition - How to Add Hours to Minutes?

FREE Worksheet - 1

Time: 10 minutes

(Detailed solutions at the end)

1. Mrs. Adams is a taxi driver.

Each day, she works for 4 h 25 min in the morning.

She works again for 3 h 25 min in the afternoon.

How long does she work every day?



Answer: _____



2. Mr. Wang took 9 h 15 min to build a wall.

He took 2 h 15 min to paint the wall.

How long did he take to build and paint the wall?



Answer: _____

3. $20 \text{ min} + 47 \text{ min} =$ _____ h _____ min

Answer: _____



4. Carina spent 2 h 30 min doing her homework.

She spent 1 h 40 min helping her mother in the kitchen.

How long did she spend on the two tasks?



Answer: _____

5. $6 \text{ h } 26 \text{ min} + 5 \text{ h } 40 \text{ min} =$ _____ h _____ min

Answer: _____



SOLUTIONS

Problem 1

First, add the minutes.

$$25 \text{ min} + 25 \text{ min} = 50 \text{ min}$$

Then, add the hours.

$$4 \text{ h} + 3 \text{ h} = 7 \text{ h}$$

So,

$$4 \text{ h } 25 \text{ min} + 3 \text{ h } 25 \text{ min} = 7 \text{ h } 50 \text{ min}$$

She works **7 h 50 min** every day.

Problem 2

First, add the minutes.

$$15 \text{ min} + 15 \text{ min} = 30 \text{ min}$$

Then, add the hours.

$$9 \text{ h} + 2 \text{ h} = 11 \text{ h}$$

So,

$$9 \text{ h } 15 \text{ min} + 2 \text{ h } 15 \text{ min} = 11 \text{ h } 30 \text{ min}$$

He took **11 h 30 min** to build and paint the wall.



Problem 3

$$20 \text{ min} + 47 \text{ min} = 67 \text{ min}$$

67 min is more than 60 min.

So, regroup the result.

$$= 60 \text{ min} + 7 \text{ min}$$

$$= 1 \text{ h } 7 \text{ min}$$

So,

$$20 \text{ min} + 47 \text{ min} = 1 \text{ h } 7 \text{ min}$$

Problem 4

First, add the minutes.

$$30 \text{ min} + 40 \text{ min} = 70 \text{ min}$$

70 min is more than 60 min.

So, regroup the result.

$$= 60 \text{ min} + 10 \text{ min}$$

$$= 1 \text{ h } 10 \text{ min}$$

Then, add the hours.

$$2 \text{ h} + 1 \text{ h} + 1 \text{ h } 10 \text{ min} = 4 \text{ h } 10 \text{ min}$$

So,

$$2 \text{ h } 30 \text{ min} + 1 \text{ h } 40 \text{ min} = 4 \text{ h } 10 \text{ min}$$

She spent **4 h 10 min** on the two tasks.



Problem 5

First, add the minutes.

$$26 \text{ min} + 40 \text{ min} = 66 \text{ min}$$

66 min is more than 60 min.

So, regroup the result.

$$\begin{aligned} &= 60 \text{ min} + 6 \text{ min} \\ &= 1 \text{ h } 6 \text{ min} \end{aligned}$$

Then, add the hours.

$$6 \text{ h} + 5 \text{ h} + 1 \text{ h } 6 \text{ min} = 12 \text{ h } 6 \text{ min}$$

So,

$$6 \text{ h } 26 \text{ min} + 5 \text{ h } 40 \text{ min} = \mathbf{12 \text{ h } 6 \text{ min}}$$