



Determine the answer by using rounding strategies.

When adding or subtracting time, it is often easier to round to the next hour first. In the example below we can round 1 hour and 55 minutes up to 2 hours (5 minutes more).

$$6:25 + 1 \text{ hours and } 55 \text{ minutes}$$

$$6:25 + 2 \text{ hours} = 8:25$$

When rounded to 2 hours, we can easily see that $6:25 + 2 \text{ hours}$ is $8:25$. But since we added 5 minutes, now we must take away 5 minutes.

$$8:25 - 5 \text{ Minutes} = \mathbf{8:20}$$

And now we know the elapsed time!

Answers

Ex. 11:20

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____

Ex) $7:25 + 3 \text{ hours and } 55 \text{ minutes} = \mathbf{11:20}$

- 1) $7:40 + 1 \text{ hour and } 55 \text{ minutes} =$ _____
- 2) $5:35 + 1 \text{ hour and } 50 \text{ minutes} =$ _____
- 3) $5:40 + 2 \text{ hours and } 50 \text{ minutes} =$ _____
- 4) $1:20 + 3 \text{ hours and } 55 \text{ minutes} =$ _____
- 5) $3:15 + 2 \text{ hours and } 50 \text{ minutes} =$ _____
- 6) $6:35 + 1 \text{ hour and } 50 \text{ minutes} =$ _____
- 7) $7:05 + 2 \text{ hours and } 50 \text{ minutes} =$ _____
- 8) $6:00 + 1 \text{ hour and } 50 \text{ minutes} =$ _____
- 9) $7:00 + 2 \text{ hours and } 55 \text{ minutes} =$ _____
- 10) $4:20 + 2 \text{ hours and } 50 \text{ minutes} =$ _____
- 11) $4:30 - 1 \text{ hour and } 50 \text{ minutes} =$ _____
- 12) $5:15 - 3 \text{ hours and } 55 \text{ minutes} =$ _____
- 13) $6:55 - 2 \text{ hours and } 55 \text{ minutes} =$ _____
- 14) $11:35 - 3 \text{ hours and } 50 \text{ minutes} =$ _____
- 15) $9:25 - 3 \text{ hours and } 55 \text{ minutes} =$ _____
- 16) $11:15 - 3 \text{ hours and } 50 \text{ minutes} =$ _____
- 17) $4:00 - 1 \text{ hour and } 50 \text{ minutes} =$ _____
- 18) $10:45 - 3 \text{ hours and } 50 \text{ minutes} =$ _____
- 19) $4:25 - 1 \text{ hour and } 55 \text{ minutes} =$ _____
- 20) $5:05 - 1 \text{ hour and } 55 \text{ minutes} =$ _____



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$$8:25 - 5 \text{ Minutes} = \mathbf{8:20}$$

And now we know the elapsed time!

Answers

Ex. 11:20

1. 9:35

2. 7:25

3. 8:30

4. 5:15

5. 6:05

6. 8:25

7. 9:55

8. 7:50

9. 9:55

10. 7:10

11. 2:40

12. 1:20

13. 4:00

14. 7:45

15. 5:30

16. 7:25

17. 2:10

18. 6:55

19. 2:30

20. 3:10

Ex) $7:25 + 3 \text{ hours and } 55 \text{ minutes} = \underline{11:20}$

1) $7:40 + 1 \text{ hour and } 55 \text{ minutes} = \underline{9:35}$

2) $5:35 + 1 \text{ hour and } 50 \text{ minutes} = \underline{7:25}$

3) $5:40 + 2 \text{ hours and } 50 \text{ minutes} = \underline{8:30}$

4) $1:20 + 3 \text{ hours and } 55 \text{ minutes} = \underline{5:15}$

5) $3:15 + 2 \text{ hours and } 50 \text{ minutes} = \underline{6:05}$

6) $6:35 + 1 \text{ hour and } 50 \text{ minutes} = \underline{8:25}$

7) $7:05 + 2 \text{ hours and } 50 \text{ minutes} = \underline{9:55}$

8) $6:00 + 1 \text{ hour and } 50 \text{ minutes} = \underline{7:50}$

9) $7:00 + 2 \text{ hours and } 55 \text{ minutes} = \underline{9:55}$

10) $4:20 + 2 \text{ hours and } 50 \text{ minutes} = \underline{7:10}$

11) $4:30 - 1 \text{ hour and } 50 \text{ minutes} = \underline{2:40}$

12) $5:15 - 3 \text{ hours and } 55 \text{ minutes} = \underline{1:20}$

13) $6:55 - 2 \text{ hours and } 55 \text{ minutes} = \underline{4:00}$

14) $11:35 - 3 \text{ hours and } 50 \text{ minutes} = \underline{7:45}$

15) $9:25 - 3 \text{ hours and } 55 \text{ minutes} = \underline{5:30}$

16) $11:15 - 3 \text{ hours and } 50 \text{ minutes} = \underline{7:25}$

17) $4:00 - 1 \text{ hour and } 50 \text{ minutes} = \underline{2:10}$

18) $10:45 - 3 \text{ hours and } 50 \text{ minutes} = \underline{6:55}$

19) $4:25 - 1 \text{ hour and } 55 \text{ minutes} = \underline{2:30}$

20) $5:05 - 1 \text{ hour and } 55 \text{ minutes} = \underline{3:10}$