



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. 7:45

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____

Ex) $3:50 + 3 \text{ hours and } 55 \text{ minutes} = \underline{7:45}$

1) $4:20 + 3 \text{ hours and } 50 \text{ minutes} = \underline{\hspace{2cm}}$

2) $2:30 + 1 \text{ hour and } 50 \text{ minutes} = \underline{\hspace{2cm}}$

3) $2:15 + 1 \text{ hour and } 50 \text{ minutes} = \underline{\hspace{2cm}}$

4) $4:40 + 2 \text{ hours and } 50 \text{ minutes} = \underline{\hspace{2cm}}$

5) $6:30 + 2 \text{ hours and } 55 \text{ minutes} = \underline{\hspace{2cm}}$

6) $7:00 + 1 \text{ hour and } 50 \text{ minutes} = \underline{\hspace{2cm}}$

7) $6:45 + 3 \text{ hours and } 55 \text{ minutes} = \underline{\hspace{2cm}}$

8) $3:15 + 1 \text{ hour and } 50 \text{ minutes} = \underline{\hspace{2cm}}$

9) $1:55 + 3 \text{ hours and } 55 \text{ minutes} = \underline{\hspace{2cm}}$

10) $3:10 + 2 \text{ hours and } 50 \text{ minutes} = \underline{\hspace{2cm}}$

11) $6:30 - 1 \text{ hour and } 55 \text{ minutes} = \underline{\hspace{2cm}}$

12) $9:25 - 2 \text{ hours and } 55 \text{ minutes} = \underline{\hspace{2cm}}$

13) $9:25 - 3 \text{ hours and } 55 \text{ minutes} = \underline{\hspace{2cm}}$

14) $5:55 - 3 \text{ hours and } 55 \text{ minutes} = \underline{\hspace{2cm}}$

15) $6:30 - 2 \text{ hours and } 55 \text{ minutes} = \underline{\hspace{2cm}}$

16) $10:15 - 3 \text{ hours and } 50 \text{ minutes} = \underline{\hspace{2cm}}$

17) $6:15 - 3 \text{ hours and } 50 \text{ minutes} = \underline{\hspace{2cm}}$

18) $10:30 - 3 \text{ hours and } 55 \text{ minutes} = \underline{\hspace{2cm}}$

19) $6:40 - 3 \text{ hours and } 55 \text{ minutes} = \underline{\hspace{2cm}}$

20) $7:05 - 3 \text{ hours and } 55 \text{ minutes} = \underline{\hspace{2cm}}$



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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. 7:45

1. 8:10

2. 4:20

3. 4:05

4. 7:30

5. 9:25

6. 8:50

7. 10:40

8. 5:05

9. 5:50

10. 6:00

11. 4:35

12. 6:30

13. 5:30

14. 2:00

15. 3:35

16. 6:25

17. 2:25

18. 6:35

19. 2:45

20. 3:10

Ex) $3:50 + 3 \text{ hours and } 55 \text{ minutes} = \underline{7:45}$

1) $4:20 + 3 \text{ hours and } 50 \text{ minutes} = \underline{8:10}$

2) $2:30 + 1 \text{ hour and } 50 \text{ minutes} = \underline{4:20}$

3) $2:15 + 1 \text{ hour and } 50 \text{ minutes} = \underline{4:05}$

4) $4:40 + 2 \text{ hours and } 50 \text{ minutes} = \underline{7:30}$

5) $6:30 + 2 \text{ hours and } 55 \text{ minutes} = \underline{9:25}$

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

7) $6:45 + 3 \text{ hours and } 55 \text{ minutes} = \underline{10:40}$

8) $3:15 + 1 \text{ hour and } 50 \text{ minutes} = \underline{5:05}$

9) $1:55 + 3 \text{ hours and } 55 \text{ minutes} = \underline{5:50}$

10) $3:10 + 2 \text{ hours and } 50 \text{ minutes} = \underline{6:00}$

11) $6:30 - 1 \text{ hour and } 55 \text{ minutes} = \underline{4:35}$

12) $9:25 - 2 \text{ hours and } 55 \text{ minutes} = \underline{6:30}$

13) $9:25 - 3 \text{ hours and } 55 \text{ minutes} = \underline{5:30}$

14) $5:55 - 3 \text{ hours and } 55 \text{ minutes} = \underline{2:00}$

15) $6:30 - 2 \text{ hours and } 55 \text{ minutes} = \underline{3:35}$

16) $10:15 - 3 \text{ hours and } 50 \text{ minutes} = \underline{6:25}$

17) $6:15 - 3 \text{ hours and } 50 \text{ minutes} = \underline{2:25}$

18) $10:30 - 3 \text{ hours and } 55 \text{ minutes} = \underline{6:35}$

19) $6:40 - 3 \text{ hours and } 55 \text{ minutes} = \underline{2:45}$

20) $7:05 - 3 \text{ hours and } 55 \text{ minutes} = \underline{3:10}$