



Determine the answer by using rounding strategies.

Answers

6:25 + 1 hour and 55 minutes

When rounded to 2 hours, we can easily see that 6:25 + 2 hours is 8:25.

When adding or subtracting time, it is often easier to round to the next hour first.

But since we added 5 minutes, now we must take away 5 minutes.

In the example above we can round 1 hour and 55 minutes up to 2 hours (5 minutes more).

6:25 + 2 hours = 8:25

8:25 - 5 Minutes = **8:20**

And now we know the elapsed time!

Ex. **11:10**

Ex) 7:20 + 3 hours and 50 minutes = 11:10

1) 7:50 + 2 hours and 55 minutes = _____

2) 2:00 + 2 hours and 55 minutes = _____

3) 3:45 + 2 hours and 50 minutes = _____

4) 2:50 + 3 hours and 50 minutes = _____

5) 4:50 + 2 hours and 55 minutes = _____

6) 6:10 + 1 hour and 55 minutes = _____

7) 7:00 + 3 hours and 50 minutes = _____

8) 6:15 + 2 hours and 50 minutes = _____

9) 6:45 + 2 hours and 50 minutes = _____

10) 7:15 + 2 hours and 50 minutes = _____

11) 8:00 - 2 hours and 55 minutes = _____

12) 4:50 - 3 hours and 50 minutes = _____

13) 5:35 - 1 hour and 55 minutes = _____

14) 7:15 - 3 hours and 50 minutes = _____

15) 8:25 - 2 hours and 50 minutes = _____

16) 7:30 - 3 hours and 50 minutes = _____

17) 11:10 - 3 hours and 50 minutes = _____

18) 4:00 - 2 hours and 55 minutes = _____

19) 8:20 - 1 hour and 55 minutes = _____

20) 5:05 - 2 hours and 50 minutes = _____

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____



Determine the answer by using rounding strategies.

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

When rounded to 2 hours, we can easily see that $6:25 + 2 \text{ hours}$ is $8:25$.

When adding or subtracting time, it is often easier to round to the next hour first.

But since we added 5 minutes, now we must take away 5 minutes.

In the example above we can round 1 hour and 55 minutes up to 2 hours (5 minutes more).

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

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

And now we know the elapsed time!

Answers

Ex. 11:10

1. 10:45

2. 4:55

3. 6:35

4. 6:40

5. 7:45

6. 8:05

7. 10:50

8. 9:05

9. 9:35

10. 10:05

11. 5:05

12. 1:00

13. 3:40

14. 3:25

15. 5:35

16. 3:40

17. 7:20

18. 1:05

19. 6:25

20. 2:15

Ex) $7:20 + 3 \text{ hours and } 50 \text{ minutes} = \underline{11:10}$

1) $7:50 + 2 \text{ hours and } 55 \text{ minutes} = \underline{10:45}$

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

3) $3:45 + 2 \text{ hours and } 50 \text{ minutes} = \underline{6:35}$

4) $2:50 + 3 \text{ hours and } 50 \text{ minutes} = \underline{6:40}$

5) $4:50 + 2 \text{ hours and } 55 \text{ minutes} = \underline{7:45}$

6) $6:10 + 1 \text{ hour and } 55 \text{ minutes} = \underline{8:05}$

7) $7:00 + 3 \text{ hours and } 50 \text{ minutes} = \underline{10:50}$

8) $6:15 + 2 \text{ hours and } 50 \text{ minutes} = \underline{9:05}$

9) $6:45 + 2 \text{ hours and } 50 \text{ minutes} = \underline{9:35}$

10) $7:15 + 2 \text{ hours and } 50 \text{ minutes} = \underline{10:05}$

11) $8:00 - 2 \text{ hours and } 55 \text{ minutes} = \underline{5:05}$

12) $4:50 - 3 \text{ hours and } 50 \text{ minutes} = \underline{1:00}$

13) $5:35 - 1 \text{ hour and } 55 \text{ minutes} = \underline{3:40}$

14) $7:15 - 3 \text{ hours and } 50 \text{ minutes} = \underline{3:25}$

15) $8:25 - 2 \text{ hours and } 50 \text{ minutes} = \underline{5:35}$

16) $7:30 - 3 \text{ hours and } 50 \text{ minutes} = \underline{3:40}$

17) $11:10 - 3 \text{ hours and } 50 \text{ minutes} = \underline{7:20}$

18) $4:00 - 2 \text{ hours and } 55 \text{ minutes} = \underline{1:05}$

19) $8:20 - 1 \text{ hour and } 55 \text{ minutes} = \underline{6:25}$

20) $5:05 - 2 \text{ hours and } 50 \text{ minutes} = \underline{2:15}$