



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. 9:20

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____

Ex) 5:25 + 3 hours and 55 minutes = 9:20

1) 2:40 + 3 hours and 50 minutes = _____

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

3) 3:25 + 1 hour and 50 minutes = _____

4) 7:50 + 3 hours and 55 minutes = _____

5) 1:35 + 1 hour and 55 minutes = _____

6) 2:40 + 2 hours and 50 minutes = _____

7) 4:45 + 1 hour and 55 minutes = _____

8) 4:15 + 1 hour and 50 minutes = _____

9) 4:40 + 3 hours and 50 minutes = _____

10) 7:40 + 1 hour and 50 minutes = _____

11) 8:10 - 2 hours and 55 minutes = _____

12) 11:45 - 3 hours and 50 minutes = _____

13) 6:40 - 1 hour and 55 minutes = _____

14) 4:50 - 1 hour and 50 minutes = _____

15) 10:50 - 2 hours and 55 minutes = _____

16) 8:40 - 2 hours and 50 minutes = _____

17) 6:40 - 3 hours and 55 minutes = _____

18) 7:10 - 2 hours and 55 minutes = _____

19) 4:05 - 2 hours and 55 minutes = _____

20) 11:40 - 3 hours and 55 minutes = _____



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. 9:20

1. 6:30

2. 7:35

3. 5:15

4. 11:45

5. 3:30

6. 5:30

7. 6:40

8. 6:05

9. 8:30

10. 9:30

11. 5:15

12. 7:55

13. 4:45

14. 3:00

15. 7:55

16. 5:50

17. 2:45

18. 4:15

19. 1:10

20. 7:45

Ex) $5:25 + 3 \text{ hours and } 55 \text{ minutes} = \underline{9:20}$

1) $2:40 + 3 \text{ hours and } 50 \text{ minutes} = \underline{6:30}$

2) $3:45 + 3 \text{ hours and } 50 \text{ minutes} = \underline{7:35}$

3) $3:25 + 1 \text{ hour and } 50 \text{ minutes} = \underline{5:15}$

4) $7:50 + 3 \text{ hours and } 55 \text{ minutes} = \underline{11:45}$

5) $1:35 + 1 \text{ hour and } 55 \text{ minutes} = \underline{3:30}$

6) $2:40 + 2 \text{ hours and } 50 \text{ minutes} = \underline{5:30}$

7) $4:45 + 1 \text{ hour and } 55 \text{ minutes} = \underline{6:40}$

8) $4:15 + 1 \text{ hour and } 50 \text{ minutes} = \underline{6:05}$

9) $4:40 + 3 \text{ hours and } 50 \text{ minutes} = \underline{8:30}$

10) $7:40 + 1 \text{ hour and } 50 \text{ minutes} = \underline{9:30}$

11) $8:10 - 2 \text{ hours and } 55 \text{ minutes} = \underline{5:15}$

12) $11:45 - 3 \text{ hours and } 50 \text{ minutes} = \underline{7:55}$

13) $6:40 - 1 \text{ hour and } 55 \text{ minutes} = \underline{4:45}$

14) $4:50 - 1 \text{ hour and } 50 \text{ minutes} = \underline{3:00}$

15) $10:50 - 2 \text{ hours and } 55 \text{ minutes} = \underline{7:55}$

16) $8:40 - 2 \text{ hours and } 50 \text{ minutes} = \underline{5:50}$

17) $6:40 - 3 \text{ hours and } 55 \text{ minutes} = \underline{2:45}$

18) $7:10 - 2 \text{ hours and } 55 \text{ minutes} = \underline{4:15}$

19) $4:05 - 2 \text{ hours and } 55 \text{ minutes} = \underline{1:10}$

20) $11:40 - 3 \text{ hours and } 55 \text{ minutes} = \underline{7:45}$