



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. 5:10

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____

Ex) 3:20 + 1 hour and 50 minutes = 5:10

1) 7:35 + 2 hours and 55 minutes = _____

2) 3:15 + 2 hours and 55 minutes = _____

3) 2:20 + 2 hours and 55 minutes = _____

4) 5:35 + 1 hour and 50 minutes = _____

5) 4:35 + 1 hour and 50 minutes = _____

6) 7:35 + 3 hours and 50 minutes = _____

7) 6:20 + 1 hour and 55 minutes = _____

8) 2:35 + 1 hour and 50 minutes = _____

9) 7:25 + 1 hour and 55 minutes = _____

10) 6:50 - 3 hours and 50 minutes = _____

11) 6:05 - 1 hour and 55 minutes = _____

12) 9:30 - 3 hours and 55 minutes = _____

13) 6:00 - 3 hours and 55 minutes = _____

14) 8:20 - 3 hours and 55 minutes = _____

15) 7:10 - 1 hour and 55 minutes = _____

16) 7:10 - 1 hour and 50 minutes = _____

17) 5:20 - 3 hours and 55 minutes = _____

18) 9:15 - 2 hours and 55 minutes = _____

19) 4:40 - 2 hours and 50 minutes = _____

20) 4:40 - 2 hours and 50 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. 5:10

1. 10:30

2. 6:10

3. 5:15

4. 7:25

5. 6:25

6. 11:25

7. 8:15

8. 4:25

9. 9:20

10. 3:00

11. 4:10

12. 5:35

13. 2:05

14. 4:25

15. 5:15

16. 5:20

17. 1:25

18. 6:20

19. 1:50

20. 1:50

Ex) $3:20 + 1 \text{ hour and } 50 \text{ minutes} = \underline{5:10}$

1) $7:35 + 2 \text{ hours and } 55 \text{ minutes} = \underline{10:30}$

2) $3:15 + 2 \text{ hours and } 55 \text{ minutes} = \underline{6:10}$

3) $2:20 + 2 \text{ hours and } 55 \text{ minutes} = \underline{5:15}$

4) $5:35 + 1 \text{ hour and } 50 \text{ minutes} = \underline{7:25}$

5) $4:35 + 1 \text{ hour and } 50 \text{ minutes} = \underline{6:25}$

6) $7:35 + 3 \text{ hours and } 50 \text{ minutes} = \underline{11:25}$

7) $6:20 + 1 \text{ hour and } 55 \text{ minutes} = \underline{8:15}$

8) $2:35 + 1 \text{ hour and } 50 \text{ minutes} = \underline{4:25}$

9) $7:25 + 1 \text{ hour and } 55 \text{ minutes} = \underline{9:20}$

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

11) $6:05 - 1 \text{ hour and } 55 \text{ minutes} = \underline{4:10}$

12) $9:30 - 3 \text{ hours and } 55 \text{ minutes} = \underline{5:35}$

13) $6:00 - 3 \text{ hours and } 55 \text{ minutes} = \underline{2:05}$

14) $8:20 - 3 \text{ hours and } 55 \text{ minutes} = \underline{4:25}$

15) $7:10 - 1 \text{ hour and } 55 \text{ minutes} = \underline{5:15}$

16) $7:10 - 1 \text{ hour and } 50 \text{ minutes} = \underline{5:20}$

17) $5:20 - 3 \text{ hours and } 55 \text{ minutes} = \underline{1:25}$

18) $9:15 - 2 \text{ hours and } 55 \text{ minutes} = \underline{6:20}$

19) $4:40 - 2 \text{ hours and } 50 \text{ minutes} = \underline{1:50}$

20) $4:40 - 2 \text{ hours and } 50 \text{ minutes} = \underline{1:50}$