

**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).

 $6:25 + 2 \text{ hours} = 8:25$ $8:25 - 5 \text{ Minutes} = 8:20$

And now we know the elapsed time!

AnswersEx. 5:35

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____

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

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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!

AnswersEx. **5:35**1. **11:40**2. **4:20**3. **6:15**4. **8:20**5. **5:25**6. **6:55**7. **6:30**8. **10:35**9. **8:25**10. **9:30**11. **1:00**12. **7:40**13. **2:15**14. **4:25**15. **3:55**16. **3:30**17. **7:45**18. **5:35**19. **6:05**20. **2:15**

Ex) 3:40 + 1 hour and 55 minutes = **5:35**

1) 7:45 + 3 hours and 55 minutes = **11:40**

2) 1:30 + 2 hours and 50 minutes = **4:20**

3) 4:25 + 1 hour and 50 minutes = **6:15**

4) 5:30 + 2 hours and 50 minutes = **8:20**

5) 3:35 + 1 hour and 50 minutes = **5:25**

6) 4:00 + 2 hours and 55 minutes = **6:55**

7) 3:35 + 2 hours and 55 minutes = **6:30**

8) 6:45 + 3 hours and 50 minutes = **10:35**

9) 5:35 + 2 hours and 50 minutes = **8:25**

10) 7:40 + 1 hour and 50 minutes = **9:30**

11) 2:50 - 1 hour and 50 minutes = **1:00**

12) 10:35 - 2 hours and 55 minutes = **7:40**

13) 6:10 - 3 hours and 55 minutes = **2:15**

14) 6:15 - 1 hour and 50 minutes = **4:25**

15) 6:45 - 2 hours and 50 minutes = **3:55**

16) 6:20 - 2 hours and 50 minutes = **3:30**

17) 9:35 - 1 hour and 50 minutes = **7:45**

18) 8:25 - 2 hours and 50 minutes = **5:35**

19) 9:00 - 2 hours and 55 minutes = **6:05**

20) 4:05 - 1 hour and 50 minutes = **2:15**