

Determine the answer by using rounding strategies.

6:25 + 1 hour and 55 minutes

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

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

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

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

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

8:25 - 5 Minutes = **8:20** And now we know the elapsed time!

Ex)
$$7:45 + 1 \text{ hour and } 55 \text{ minutes} = 9:40$$

- 1) 2:05 + 3 hours and 50 minutes = _____
- 2) 3:50 + 2 hours and 50 minutes =
- 3) 5:00 + 2 hours and 50 minutes = _____
- 4) 1:25 + 3 hours and 55 minutes =
- 5) 1:05 + 2 hours and 55 minutes = _____
- 6) 3:45 + 1 hour and 55 minutes =
- 7) 1:50 + 3 hours and 55 minutes =
- 8) 1:20 + 2 hours and 50 minutes = _____
- 9) 5:45 + 2 hours and 50 minutes = _____
- **10**) 6:10 + 2 hours and 55 minutes = _____
- 11) 9:25 2 hours and 50 minutes =
- **12)** 5:10 2 hours and 55 minutes =
- **13**) 9:35 1 hour and 50 minutes =
- **14)** 8:35 3 hours and 50 minutes = _____
- 15) 5:25 3 hours and 55 minutes =
- **16**) 7:35 2 hours and 55 minutes = _____
- **17**) 7:35 1 hour and 50 minutes = _____
- **18)** 4:40 1 hour and 55 minutes =
- **19**) 7:40 1 hour and 55 minutes =
- **20**) 9:25 3 hours and 55 minutes =

Answers

- Ex. **9:40**
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8.
- 9. _____
- 10. _____
- 11. _____
- 12. _____
- 13. _____
- 14.
- 15. _____
- 16. _____
- 17. _____
- 18. _____
- 19. _____
- 20.



Name: Answer Key

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6:25 + 1 hour and 55 minutes

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

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

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

Ex) 7:45 + 1 hour and 55 minutes = 9:40

1)
$$2:05 + 3 \text{ hours and } 50 \text{ minutes} = 5:55$$

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

3)
$$5:00 + 2 \text{ hours and } 50 \text{ minutes} = 7:50$$

4)
$$1:25 + 3 \text{ hours and } 55 \text{ minutes} = 5:20$$

5)
$$1:05 + 2 \text{ hours and } 55 \text{ minutes} = 4:00$$

6)
$$3:45 + 1$$
 hour and 55 minutes = $5:40$

7)
$$1:50 + 3 \text{ hours and } 55 \text{ minutes} = 5:45$$

8)
$$1:20 + 2 \text{ hours and } 50 \text{ minutes} = 4:10$$

9)
$$5:45 + 2$$
 hours and 50 minutes = $8:35$

11) 9:25 - 2 hours and 50 minutes =
$$\frac{6:35}{}$$

12)
$$5:10 - 2 \text{ hours and } 55 \text{ minutes} = \frac{2:15}{2:15}$$

13)
$$9:35 - 1 \text{ hour and } 50 \text{ minutes} = 7:45$$

15)
$$5:25 - 3$$
 hours and 55 minutes = $1:30$

17)
$$7:35 - 1 \text{ hour and } 50 \text{ minutes} = 5:45$$

Answers

5:30