

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

- 1) 2:40 + 2 hours and 50 minutes = _____
- 2) 4:25 + 3 hours and 50 minutes =
- 3) 2:10 + 1 hour and 55 minutes = _____
- 4) 1:45 + 1 hour and 55 minutes =
- 5) 7:35 + 1 hour and 55 minutes =
- 6) 5:40 + 1 hour and 50 minutes =
- 7) 4:25 + 2 hours and 50 minutes =
- 8) 5:50 + 3 hours and 55 minutes =
- 9) 6:20 + 2 hours and 55 minutes =
- **10**) 3:45 + 3 hours and 50 minutes =
- 11) 8:25 3 hours and 55 minutes =
- **12)** 7:15 1 hour and 55 minutes =
- **13**) 9:10 1 hour and 50 minutes = _____
- **14)** 6:45 1 hour and 50 minutes = _____
- **15**) 9:00 3 hours and 55 minutes =
- **16**) 5:30 3 hours and 55 minutes =
- **17**) 9:10 1 hour and 55 minutes = _____
- **18**) 5:10 1 hour and 55 minutes =
- **19**) 5:05 2 hours and 50 minutes = _____
- **20**) 4:25 1 hour and 50 minutes =

Answers

- Ex. **9:20**
- 1. _____
- 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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$$6:25 + 2 \text{ hours} = 8:25$$

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)
$$7:25 + 1$$
 hour and 55 minutes = $9:20$

1)
$$2:40 + 2 \text{ hours and } 50 \text{ minutes} = 5:30$$

2)
$$4:25 + 3$$
 hours and 50 minutes = $8:15$

3)
$$2:10 + 1$$
 hour and 55 minutes = $4:05$

5)
$$7:35 + 1 \text{ hour and } 55 \text{ minutes} = 9:30$$

6)
$$5:40 + 1$$
 hour and 50 minutes = $7:30$

7)
$$4:25 + 2 \text{ hours and } 50 \text{ minutes} = \frac{7:15}{1}$$

8)
$$5:50 + 3$$
 hours and 55 minutes = $9:45$

10)
$$3:45 + 3 \text{ hours and } 50 \text{ minutes} = \frac{7:35}{1}$$

11) 8:25 - 3 hours and 55 minutes =
$$\frac{4:30}{}$$

12)
$$7:15 - 1$$
 hour and 55 minutes = 5:20

13) 9:10 - 1 hour and 50 minutes =
$$7:20$$

17) 9:10 - 1 hour and 55 minutes =
$$\frac{7:15}{}$$

Answers

2:35