

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.

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

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

Answers

- Ex. **4:05**
- 1. _____
- 2. _____
- 3. _____
 - 4. _____
- 5. _____
- 6.
- 7.
- 8. ____
- 9. _____
- 10.
- 11. _____
- 12. _____
- 13. _____
- 14.
- 15. _____
- 16. _____
- 17. _____
- 18. _____
- 19. _____
- 20



Name: Answer Kev

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

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

Answers

- Ex. **4:05**
- 1. 10:20
- **8:25**
- **5:30**
- 1. **7:55**
- **6:35**
- **5:50**
- 7. **9:00**
- **9:30**
- **3:45**
- 10. **7:30**
- 11. **5:30**
- 12. **1:50**
- 13. **1:00**
- 1:10 **1:10**
- 15. **4:15**
- 16. **7:25**
- 17. **2:35**
- 18. **7:05**
- 19. **1:30**
- 20. **7:05**