

Determine the answer by using rounding strategies.

When adding or subtracting time, it is often easier to round to the next hour first. In the example below we can round 1 hour and 55 minutes up to 2 hours (5 minutes more).

6:25 + 1 hours and 55 minutes

6:25 + 2 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**) 3:30 + 3 hours and 50 minutes = 7:20

1) 5:35 + 1 hour and 50 minutes = \_\_\_\_\_

2) 4:50 + 2 hours and 55 minutes = \_\_\_\_\_

3) 4:40 + 3 hours and 50 minutes = \_\_\_\_\_

**4)** 7:45 + 1 hour and 55 minutes = \_\_\_\_\_

5) 4:40 + 2 hours and 50 minutes = \_\_\_\_\_

6) 2:05 + 2 hours and 50 minutes =

7) 2:25 + 3 hours and 55 minutes = \_\_\_\_\_

8) 3:30 + 3 hours and 55 minutes = \_\_\_\_\_

9) 3:35 + 1 hour and 50 minutes = \_\_\_\_\_

**10**) 6:40 + 2 hours and 55 minutes = \_\_\_\_\_

**11**) 9:55 - 2 hours and 50 minutes = \_\_\_\_\_

**12**) 5:20 - 1 hour and 50 minutes =

**13**) 9:15 - 3 hours and 50 minutes = \_\_\_\_\_

**14)** 10:25 - 2 hours and 50 minutes = \_\_\_\_\_

**15**) 4:25 - 2 hours and 55 minutes = \_\_\_\_\_

**16**) 5:40 - 3 hours and 50 minutes = \_\_\_\_\_

**17**) 10:00 - 2 hours and 55 minutes = \_\_\_\_\_

**18**) 9:45 - 2 hours and 55 minutes =

**19**) 4:35 - 1 hour and 50 minutes = \_\_\_\_\_

**20**) 7:20 - 1 hour and 50 minutes =

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**Answers** 

Ex. **7:20** 

1.

2.

3.

4. \_\_\_\_\_

5. \_\_\_\_\_

6.

7. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17.

18. \_\_\_\_\_

19.

20.

8



Name: Answer Key

## Determine the answer by using rounding strategies.

When adding or subtracting time, it is often easier to round to the next hour first. In the example below we can round 1 hour and 55 minutes up to 2 hours (5 minutes more).

6:25 + 1 hours and 55 minutes

## 6:25 + 2 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!

## **Answers**

- Ex. **7:20**
- 7:25
- **7:45**
- **8:30**
- **9:40**
- 5. **7:30**
- 6. **4:55**
- 7. **6:20**
- **7:25**
- 9. **5:25**
- 9:35
- **7:05**
- **3:30**
- **5:25**
- 14. **7:35**
- 15. **1:30**
- 1:**50**
- 17. **7:05**
- 18. **6:50**
- 19. **2:45**
- 20. **5:30**

## **Ex**) $3:30 + 3 \text{ hours and } 50 \text{ minutes} = \frac{7:20}{}$

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