



Determine the answer by using rounding strategies.

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!

**Answers**

Ex. 11:10

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

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

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

6. \_\_\_\_\_

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

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

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

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

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

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

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

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

17. \_\_\_\_\_

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

19. \_\_\_\_\_

20. \_\_\_\_\_

Ex) 7:20 + 3 hours and 50 minutes = 11:10

1) 7:50 + 2 hours and 55 minutes = \_\_\_\_\_

2) 2:00 + 2 hours and 55 minutes = \_\_\_\_\_

3) 3:45 + 2 hours and 50 minutes = \_\_\_\_\_

4) 2:50 + 3 hours and 50 minutes = \_\_\_\_\_

5) 4:50 + 2 hours and 55 minutes = \_\_\_\_\_

6) 6:10 + 1 hour and 55 minutes = \_\_\_\_\_

7) 7:00 + 3 hours and 50 minutes = \_\_\_\_\_

8) 6:15 + 2 hours and 50 minutes = \_\_\_\_\_

9) 6:45 + 2 hours and 50 minutes = \_\_\_\_\_

10) 7:15 + 2 hours and 50 minutes = \_\_\_\_\_

11) 8:00 - 2 hours and 55 minutes = \_\_\_\_\_

12) 4:50 - 3 hours and 50 minutes = \_\_\_\_\_

13) 5:35 - 1 hour and 55 minutes = \_\_\_\_\_

14) 7:15 - 3 hours and 50 minutes = \_\_\_\_\_

15) 8:25 - 2 hours and 50 minutes = \_\_\_\_\_

16) 7:30 - 3 hours and 50 minutes = \_\_\_\_\_

17) 11:10 - 3 hours and 50 minutes = \_\_\_\_\_

18) 4:00 - 2 hours and 55 minutes = \_\_\_\_\_

19) 8:20 - 1 hour and 55 minutes = \_\_\_\_\_

20) 5:05 - 2 hours and 50 minutes = \_\_\_\_\_



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).

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

$$8:25 - 5 \text{ Minutes} = \mathbf{8:20}$$

And now we know the elapsed time!

Answers

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

- Ex. 11:10
- 1. 10:45
- 2. 4:55
- 3. 6:35
- 4. 6:40
- 5. 7:45
- 6. 8:05
- 7. 10:50
- 8. 9:05
- 9. 9:35
- 10. 10:05
- 11. 5:05
- 12. 1:00
- 13. 3:40
- 14. 3:25
- 15. 5:35
- 16. 3:40
- 17. 7:20
- 18. 1:05
- 19. 6:25
- 20. 2:15