



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. **8:35**

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Ex) 4:45 + 3 hours and 50 minutes = **8:35**

1) 2:45 + 1 hour and 55 minutes = \_\_\_\_\_

2) 3:25 + 1 hour and 50 minutes = \_\_\_\_\_

3) 2:15 + 1 hour and 50 minutes = \_\_\_\_\_

4) 7:05 + 3 hours and 55 minutes = \_\_\_\_\_

5) 7:30 + 2 hours and 55 minutes = \_\_\_\_\_

6) 1:50 + 2 hours and 55 minutes = \_\_\_\_\_

7) 1:35 + 2 hours and 50 minutes = \_\_\_\_\_

8) 1:45 + 3 hours and 50 minutes = \_\_\_\_\_

9) 7:35 + 1 hour and 50 minutes = \_\_\_\_\_

10) 3:10 + 3 hours and 55 minutes = \_\_\_\_\_

11) 7:30 - 1 hour and 50 minutes = \_\_\_\_\_

12) 8:55 - 2 hours and 50 minutes = \_\_\_\_\_

13) 8:25 - 3 hours and 55 minutes = \_\_\_\_\_

14) 5:00 - 2 hours and 55 minutes = \_\_\_\_\_

15) 10:55 - 3 hours and 55 minutes = \_\_\_\_\_

16) 7:15 - 1 hour and 55 minutes = \_\_\_\_\_

17) 6:40 - 2 hours and 55 minutes = \_\_\_\_\_

18) 8:55 - 1 hour and 50 minutes = \_\_\_\_\_

19) 9:20 - 3 hours and 50 minutes = \_\_\_\_\_

20) 5:55 - 2 hours and 55 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. 8:35

1. 4:40

2. 5:15

3. 4:05

4. 11:00

5. 10:25

6. 4:45

7. 4:25

8. 5:35

9. 9:25

10. 7:05

11. 5:40

12. 6:05

13. 4:30

14. 2:05

15. 7:00

16. 5:20

17. 3:45

18. 7:05

19. 5:30

20. 3:00

Ex)  $4:45 + 3 \text{ hours and } 50 \text{ minutes} = \underline{8:35}$

1)  $2:45 + 1 \text{ hour and } 55 \text{ minutes} = \underline{4:40}$

2)  $3:25 + 1 \text{ hour and } 50 \text{ minutes} = \underline{5:15}$

3)  $2:15 + 1 \text{ hour and } 50 \text{ minutes} = \underline{4:05}$

4)  $7:05 + 3 \text{ hours and } 55 \text{ minutes} = \underline{11:00}$

5)  $7:30 + 2 \text{ hours and } 55 \text{ minutes} = \underline{10:25}$

6)  $1:50 + 2 \text{ hours and } 55 \text{ minutes} = \underline{4:45}$

7)  $1:35 + 2 \text{ hours and } 50 \text{ minutes} = \underline{4:25}$

8)  $1:45 + 3 \text{ hours and } 50 \text{ minutes} = \underline{5:35}$

9)  $7:35 + 1 \text{ hour and } 50 \text{ minutes} = \underline{9:25}$

10)  $3:10 + 3 \text{ hours and } 55 \text{ minutes} = \underline{7:05}$

11)  $7:30 - 1 \text{ hour and } 50 \text{ minutes} = \underline{5:40}$

12)  $8:55 - 2 \text{ hours and } 50 \text{ minutes} = \underline{6:05}$

13)  $8:25 - 3 \text{ hours and } 55 \text{ minutes} = \underline{4:30}$

14)  $5:00 - 2 \text{ hours and } 55 \text{ minutes} = \underline{2:05}$

15)  $10:55 - 3 \text{ hours and } 55 \text{ minutes} = \underline{7:00}$

16)  $7:15 - 1 \text{ hour and } 55 \text{ minutes} = \underline{5:20}$

17)  $6:40 - 2 \text{ hours and } 55 \text{ minutes} = \underline{3:45}$

18)  $8:55 - 1 \text{ hour and } 50 \text{ minutes} = \underline{7:05}$

19)  $9:20 - 3 \text{ hours and } 50 \text{ minutes} = \underline{5:30}$

20)  $5:55 - 2 \text{ hours and } 55 \text{ minutes} = \underline{3:00}$