



Determine the answer by using rounding strategies.

6:25 + 1 hour and 55 minutes

6:25 + 2 hours = 8:25

When adding or subtracting time, it is often easier to round to the next hour first.

When rounded to 2 hours, we can easily see that 6:25 + 2 hours is 8:25.

In the example above we can round 1 hour and 55 minutes up to 2 hours (5 minutes more).

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

- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_
- 6. \_\_\_\_\_
- 7. \_\_\_\_\_
- 8. \_\_\_\_\_
- 9. \_\_\_\_\_
- 10. \_\_\_\_\_
- 11. \_\_\_\_\_
- 12. \_\_\_\_\_
- 13. \_\_\_\_\_
- 14. \_\_\_\_\_
- 15. \_\_\_\_\_
- 16. \_\_\_\_\_
- 17. \_\_\_\_\_
- 18. \_\_\_\_\_
- 19. \_\_\_\_\_
- 20. \_\_\_\_\_

Ex) 4:25 + 2 hours and 55 minutes = 7:20

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



Determine the answer by using rounding strategies.

$$6:25 + 1 \text{ hour and } 55 \text{ minutes}$$

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

When adding or subtracting time, it is often easier to round to the next hour first.

When rounded to 2 hours, we can easily see that  $6:25 + 2 \text{ hours}$  is  $8:25$ .

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).

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

And now we know the elapsed time!

Answers

Ex. 7:20

1. 10:00

2. 7:00

3. 7:20

4. 9:40

5. 11:05

6. 5:30

7. 5:20

8. 9:25

9. 5:45

10. 5:00

11. 5:40

12. 1:40

13. 5:50

14. 4:50

15. 2:35

16. 6:20

17. 4:05

18. 2:15

19. 3:45

20. 5:10

Ex)  $4:25 + 2 \text{ hours and } 55 \text{ minutes} = \underline{7:20}$

1)  $7:05 + 2 \text{ hours and } 55 \text{ minutes} = \underline{10:00}$

2)  $5:10 + 1 \text{ hour and } 50 \text{ minutes} = \underline{7:00}$

3)  $3:30 + 3 \text{ hours and } 50 \text{ minutes} = \underline{7:20}$

4)  $7:50 + 1 \text{ hour and } 50 \text{ minutes} = \underline{9:40}$

5)  $7:15 + 3 \text{ hours and } 50 \text{ minutes} = \underline{11:05}$

6)  $1:35 + 3 \text{ hours and } 55 \text{ minutes} = \underline{5:30}$

7)  $3:25 + 1 \text{ hour and } 55 \text{ minutes} = \underline{5:20}$

8)  $7:30 + 1 \text{ hour and } 55 \text{ minutes} = \underline{9:25}$

9)  $3:50 + 1 \text{ hour and } 55 \text{ minutes} = \underline{5:45}$

10)  $3:10 + 1 \text{ hour and } 50 \text{ minutes} = \underline{5:00}$

11)  $8:35 - 2 \text{ hours and } 55 \text{ minutes} = \underline{5:40}$

12)  $3:35 - 1 \text{ hour and } 55 \text{ minutes} = \underline{1:40}$

13)  $8:40 - 2 \text{ hours and } 50 \text{ minutes} = \underline{5:50}$

14)  $6:45 - 1 \text{ hour and } 55 \text{ minutes} = \underline{4:50}$

15)  $4:30 - 1 \text{ hour and } 55 \text{ minutes} = \underline{2:35}$

16)  $10:15 - 3 \text{ hours and } 55 \text{ minutes} = \underline{6:20}$

17)  $7:55 - 3 \text{ hours and } 50 \text{ minutes} = \underline{4:05}$

18)  $4:05 - 1 \text{ hour and } 50 \text{ minutes} = \underline{2:15}$

19)  $5:40 - 1 \text{ hour and } 55 \text{ minutes} = \underline{3:45}$

20)  $9:00 - 3 \text{ hours and } 50 \text{ minutes} = \underline{5:10}$