



Determine the answer by using rounding strategies.

**Answers**

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!

Ex. 9:20

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Ex) 5:25 + 3 hours and 55 minutes = 9:20

1) 2:40 + 3 hours and 50 minutes = \_\_\_\_\_

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

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

4) 7:50 + 3 hours and 55 minutes = \_\_\_\_\_

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

6) 2:40 + 2 hours and 50 minutes = \_\_\_\_\_

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

8) 4:15 + 1 hour and 50 minutes = \_\_\_\_\_

9) 4:40 + 3 hours and 50 minutes = \_\_\_\_\_

10) 7:40 + 1 hour and 50 minutes = \_\_\_\_\_

11) 8:10 - 2 hours and 55 minutes = \_\_\_\_\_

12) 11:45 - 3 hours and 50 minutes = \_\_\_\_\_

13) 6:40 - 1 hour and 55 minutes = \_\_\_\_\_

14) 4:50 - 1 hour and 50 minutes = \_\_\_\_\_

15) 10:50 - 2 hours and 55 minutes = \_\_\_\_\_

16) 8:40 - 2 hours and 50 minutes = \_\_\_\_\_

17) 6:40 - 3 hours and 55 minutes = \_\_\_\_\_

18) 7:10 - 2 hours and 55 minutes = \_\_\_\_\_

19) 4:05 - 2 hours and 55 minutes = \_\_\_\_\_

20) 11:40 - 3 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. 9:20

1. 6:30

2. 7:35

3. 5:15

4. 11:45

5. 3:30

6. 5:30

7. 6:40

8. 6:05

9. 8:30

10. 9:30

11. 5:15

12. 7:55

13. 4:45

14. 3:00

15. 7:55

16. 5:50

17. 2:45

18. 4:15

19. 1:10

20. 7:45

Ex)  $5:25 + 3 \text{ hours and } 55 \text{ minutes} = \underline{9:20}$

1)  $2:40 + 3 \text{ hours and } 50 \text{ minutes} = \underline{6:30}$

2)  $3:45 + 3 \text{ hours and } 50 \text{ minutes} = \underline{7:35}$

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

4)  $7:50 + 3 \text{ hours and } 55 \text{ minutes} = \underline{11:45}$

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

6)  $2:40 + 2 \text{ hours and } 50 \text{ minutes} = \underline{5:30}$

7)  $4:45 + 1 \text{ hour and } 55 \text{ minutes} = \underline{6:40}$

8)  $4:15 + 1 \text{ hour and } 50 \text{ minutes} = \underline{6:05}$

9)  $4:40 + 3 \text{ hours and } 50 \text{ minutes} = \underline{8:30}$

10)  $7:40 + 1 \text{ hour and } 50 \text{ minutes} = \underline{9:30}$

11)  $8:10 - 2 \text{ hours and } 55 \text{ minutes} = \underline{5:15}$

12)  $11:45 - 3 \text{ hours and } 50 \text{ minutes} = \underline{7:55}$

13)  $6:40 - 1 \text{ hour and } 55 \text{ minutes} = \underline{4:45}$

14)  $4:50 - 1 \text{ hour and } 50 \text{ minutes} = \underline{3:00}$

15)  $10:50 - 2 \text{ hours and } 55 \text{ minutes} = \underline{7:55}$

16)  $8:40 - 2 \text{ hours and } 50 \text{ minutes} = \underline{5:50}$

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

18)  $7:10 - 2 \text{ hours and } 55 \text{ minutes} = \underline{4:15}$

19)  $4:05 - 2 \text{ hours and } 55 \text{ minutes} = \underline{1:10}$

20)  $11:40 - 3 \text{ hours and } 55 \text{ minutes} = \underline{7:45}$