

**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. 9:00

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Ex) 7:05 + 1 hour and 55 minutes = 9:00

1) 5:05 + 3 hours and 55 minutes = \_\_\_\_\_

2) 6:30 + 2 hours and 50 minutes = \_\_\_\_\_

3) 5:20 + 3 hours and 55 minutes = \_\_\_\_\_

4) 4:20 + 3 hours and 55 minutes = \_\_\_\_\_

5) 1:10 + 1 hour and 55 minutes = \_\_\_\_\_

6) 1:15 + 3 hours and 50 minutes = \_\_\_\_\_

7) 6:00 + 2 hours and 50 minutes = \_\_\_\_\_

8) 2:40 + 3 hours and 50 minutes = \_\_\_\_\_

9) 1:45 + 2 hours and 55 minutes = \_\_\_\_\_

10) 7:55 - 3 hours and 50 minutes = \_\_\_\_\_

11) 8:20 - 1 hour and 55 minutes = \_\_\_\_\_

12) 8:55 - 1 hour and 55 minutes = \_\_\_\_\_

13) 9:35 - 2 hours and 50 minutes = \_\_\_\_\_

14) 7:40 - 1 hour and 50 minutes = \_\_\_\_\_

15) 10:45 - 3 hours and 55 minutes = \_\_\_\_\_

16) 2:55 - 1 hour and 55 minutes = \_\_\_\_\_

17) 8:20 - 1 hour and 50 minutes = \_\_\_\_\_

18) 5:25 - 1 hour and 50 minutes = \_\_\_\_\_

19) 5:55 - 3 hours and 50 minutes = \_\_\_\_\_

20) 5:55 - 3 hours and 50 minutes = \_\_\_\_\_



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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).

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

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

And now we know the elapsed time!

## Answers

Ex. 9:00

1. 9:00

2. 9:20

3. 9:15

4. 8:15

5. 3:05

6. 5:05

7. 8:50

8. 6:30

9. 4:40

10. 4:05

11. 6:25

12. 7:00

13. 6:45

14. 5:50

15. 6:50

16. 1:00

17. 6:30

18. 3:35

19. 2:05

20. 2:05

Ex) 7:05 + 1 hour and 55 minutes = 9:00

1) 5:05 + 3 hours and 55 minutes = 9:00

2) 6:30 + 2 hours and 50 minutes = 9:20

3) 5:20 + 3 hours and 55 minutes = 9:15

4) 4:20 + 3 hours and 55 minutes = 8:15

5) 1:10 + 1 hour and 55 minutes = 3:05

6) 1:15 + 3 hours and 50 minutes = 5:05

7) 6:00 + 2 hours and 50 minutes = 8:50

8) 2:40 + 3 hours and 50 minutes = 6:30

9) 1:45 + 2 hours and 55 minutes = 4:40

10) 7:55 - 3 hours and 50 minutes = 4:05

11) 8:20 - 1 hour and 55 minutes = 6:25

12) 8:55 - 1 hour and 55 minutes = 7:00

13) 9:35 - 2 hours and 50 minutes = 6:45

14) 7:40 - 1 hour and 50 minutes = 5:50

15) 10:45 - 3 hours and 55 minutes = 6:50

16) 2:55 - 1 hour and 55 minutes = 1:00

17) 8:20 - 1 hour and 50 minutes = 6:30

18) 5:25 - 1 hour and 50 minutes = 3:35

19) 5:55 - 3 hours and 50 minutes = 2:05

20) 5:55 - 3 hours and 50 minutes = 2:05