

**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. **6:30**

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Ex) 3:35 + 2 hours and 55 minutes = **6:30**

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

2) 1:10 + 2 hours and 55 minutes = \_\_\_\_\_

3) 2:25 + 1 hour and 55 minutes = \_\_\_\_\_

4) 4:45 + 1 hour and 50 minutes = \_\_\_\_\_

5) 7:20 + 3 hours and 50 minutes = \_\_\_\_\_

6) 6:35 + 2 hours and 50 minutes = \_\_\_\_\_

7) 4:30 + 2 hours and 55 minutes = \_\_\_\_\_

8) 7:25 + 3 hours and 50 minutes = \_\_\_\_\_

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

10) 3:50 + 1 hour and 50 minutes = \_\_\_\_\_

11) 5:50 - 2 hours and 50 minutes = \_\_\_\_\_

12) 5:50 - 3 hours and 50 minutes = \_\_\_\_\_

13) 6:45 - 1 hour and 55 minutes = \_\_\_\_\_

14) 8:50 - 3 hours and 50 minutes = \_\_\_\_\_

15) 10:20 - 2 hours and 50 minutes = \_\_\_\_\_

16) 6:05 - 1 hour and 50 minutes = \_\_\_\_\_

17) 11:40 - 3 hours and 50 minutes = \_\_\_\_\_

18) 9:15 - 2 hours and 50 minutes = \_\_\_\_\_

19) 8:55 - 2 hours and 55 minutes = \_\_\_\_\_

20) 11:35 - 3 hours and 55 minutes = \_\_\_\_\_

**Determine the answer by using rounding strategies.**

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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. **6:30**1. **4:25**2. **4:05**3. **4:20**4. **6:35**5. **11:10**6. **9:25**7. **7:25**8. **11:15**9. **9:20**10. **5:40**11. **3:00**12. **2:00**13. **4:50**14. **5:00**15. **7:30**16. **4:15**17. **7:50**18. **6:25**19. **6:00**20. **7:40**

Ex) 3:35 + 2 hours and 55 minutes = **6:30**

1) 1:35 + 2 hours and 50 minutes = **4:25**

2) 1:10 + 2 hours and 55 minutes = **4:05**

3) 2:25 + 1 hour and 55 minutes = **4:20**

4) 4:45 + 1 hour and 50 minutes = **6:35**

5) 7:20 + 3 hours and 50 minutes = **11:10**

6) 6:35 + 2 hours and 50 minutes = **9:25**

7) 4:30 + 2 hours and 55 minutes = **7:25**

8) 7:25 + 3 hours and 50 minutes = **11:15**

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

10) 3:50 + 1 hour and 50 minutes = **5:40**

11) 5:50 - 2 hours and 50 minutes = **3:00**

12) 5:50 - 3 hours and 50 minutes = **2:00**

13) 6:45 - 1 hour and 55 minutes = **4:50**

14) 8:50 - 3 hours and 50 minutes = **5:00**

15) 10:20 - 2 hours and 50 minutes = **7:30**

16) 6:05 - 1 hour and 50 minutes = **4:15**

17) 11:40 - 3 hours and 50 minutes = **7:50**

18) 9:15 - 2 hours and 50 minutes = **6:25**

19) 8:55 - 2 hours and 55 minutes = **6:00**

20) 11:35 - 3 hours and 55 minutes = **7:40**