

# Determine the answer by using rounding strategies.

6:25 + 1 hour and 55 minutes

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

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

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

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

But since we added 5 minutes, now we must take away 5 minutes.

# **Ex**) $4:20 + 2 \text{ hours and } 50 \text{ minutes} = \frac{7:10}{}$

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

# Answers

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



Name: Answer Key

# Determine the answer by using rounding strategies.

6:25 + 1 hour and 55 minutes

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

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

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But since we added 5 minutes, now we must take away 5 minutes.

**Ex**) 
$$4:20 + 2 \text{ hours and } 50 \text{ minutes} = 7:10$$

1) 
$$4:35 + 1$$
 hour and 55 minutes =  $6:30$ 

2) 
$$2:20 + 2$$
 hours and 55 minutes =  $5:15$ 

3) 
$$6:15 + 1$$
 hour and 50 minutes =  $8:05$ 

4) 
$$3:35 + 2$$
 hours and 55 minutes =  $6:30$ 

5) 
$$2:00 + 1 \text{ hour and } 50 \text{ minutes} = 3:50$$

6) 
$$6:35 + 1$$
 hour and 50 minutes =  $8:25$ 

7) 
$$3:20 + 1$$
 hour and 55 minutes =  $5:15$ 

8) 
$$3:30 + 3 \text{ hours and } 50 \text{ minutes} = 7:20$$

9) 
$$5:45 + 2$$
 hours and 55 minutes =  $8:40$ 

12) 6:10 - 1 hour and 50 minutes = 
$$\frac{4:20}{}$$

14) 
$$7:55 - 3 \text{ hours and } 50 \text{ minutes} = 4:05$$

17) 9:05 - 2 hours and 50 minutes = 
$$6:15$$

**19)** 
$$5:30 - 2$$
 hours and 50 minutes =  $2:40$ 

A	n	S	w	e	r	S
7 B		v	77	$\mathbf{}$		v

	<b>3.40</b>
4.0	2:40
10	4.70

# 20. **5:25**