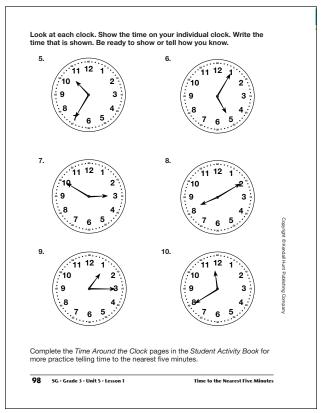
# **Answer Key • Lesson 1: Time to the Nearest Five Minutes**



- **5.** 10:35
- **6.** 5:05
- **7.** 2:50
- **8.** 8:10
- **9.** 1:15
- **IO.** 11:40

### Student Guide - Page 98

	rs in a Day our of a day? Complete the tabl
e your individual clock to he	lp you.
Time	Activity
12:00 AM (Midnight)	
1:00 am	
2:00 AM	
12:00 рм (Noon)	
1:00 PM	
2:00 рм	

# **Student Activity Book**

### Hours in a Day (SAB p. 135)

\*Responses will vary.

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<sup>\*</sup>Answers and/or discussion are included in the lesson.

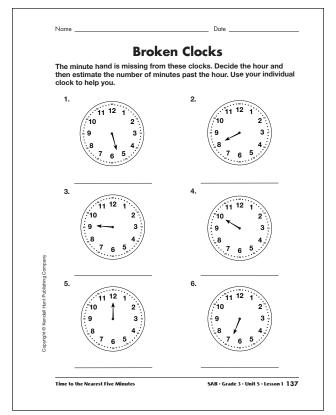
# Copyright © Kendall Hunt Publishing Company

### **Student Activity Book**

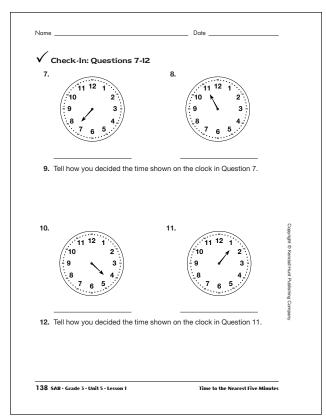
### Broken Clocks (SAB pp. 137–138) Questions 1–12

Answers will vary. A reasonable estimate is given for each question.

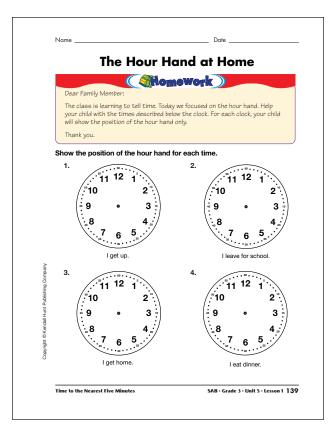
- 1. 5:30
- **2.** 8:15
- **3.** 9:15
- **4.** 10:00
- **5.** 12:00
- **6.** 6:45
- **7.** 7:30
- **8.** 11:00
- **9.** Possible response: I saw that the hour hand was halfway between the 7 and the 8. I knew it was 30 minutes after 7 or 7:30.
- **10.** 4:30
- II. 1:15
- **12.** Possible response. I saw that the hour hand was a little past the 1 but was not halfway to the 2 yet so I thought it was about 1:15.



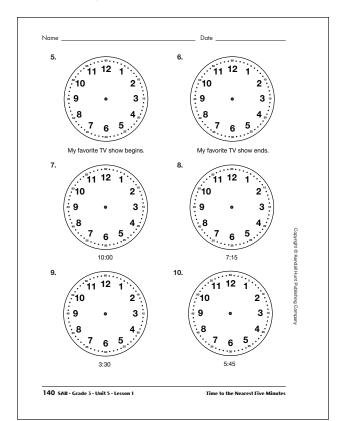
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### Student Activity Book - Page 139



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### The Hour Hand at Home (SAB pp. 139–140) Homework Questions 1–10

**I-6.** Answers will vary.

7. 11 12 1 9 3 3 8 4 1 7 6 5

8. 11 12 1 9 3 8 4 8 4 8 7 6 5 8

# Student Activity Book

Time Around the Clock (SAB pp. 141–142) Questions 1–12

Ι.



**2.** 2:55

3.



**4.** 6:10

**5.** 1:10

6.



7.



**8.** 5:20

9.

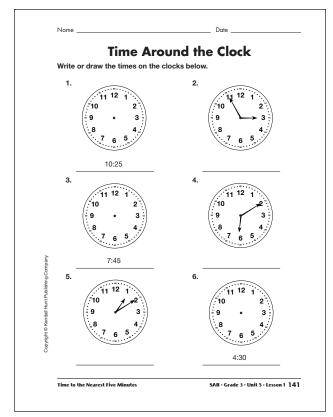


**10.** 9:25

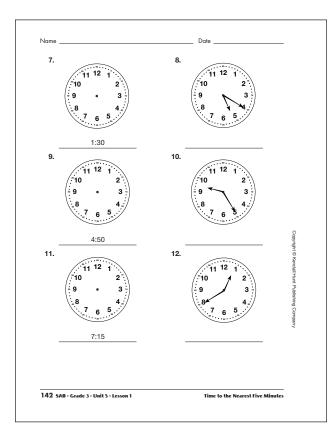
П.



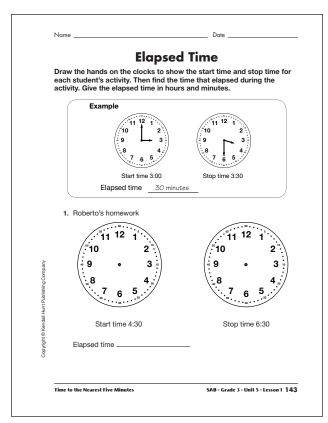
**12.** 12:40



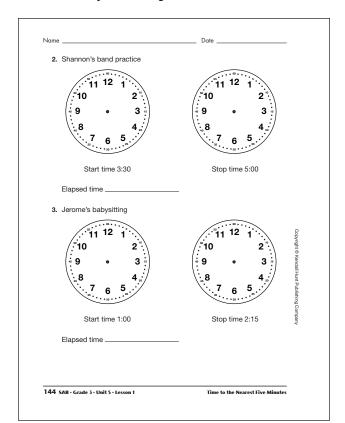
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### Student Activity Book - Page 143



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### **Student Activity Book**

### Elapsed Time (SAB pp. 143–146) Questions 1–9

1. 11 12 1 10 2 3 9 3 8 4 4



Elapsed time: 2 hours

2.





Elapsed time: 1 hour and 30 minutes, or 90 minutes

3.





Elapsed time: 1 hour and 15 minutes, or 75 minutes

4.





Elapsed time: 1 hour and 30 minutes, or 90 minutes

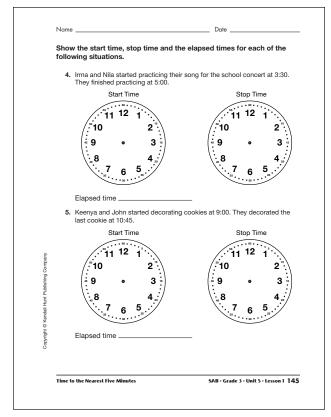
5.





Elapsed time: 1 hour and 45 minutes, or 105 minutes

- **6.** 30 minutes. Possible response: When I move the minute had from 5:30 to 6:00 it moves halfway around the clock or 30 minutes so it took 30 minutes to do the homework.
- **7.** 1 hour and 15 minutes, or 75 minutes
- **8.** 4:40
- **9. A.** 45 minutes
  - **B.** One possible response: The minute hand will move 30 minutes from 6:30 to 7:00 and then another 15 minutes to 7:15. 30 + 15 = 45 minute. Another possible response: I skip counted by 5s from 6:30 to 7:15 and I got 45 minutes.



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6. When Nicholas finished his math homework at 6:00 he said it took him too long to do it. He started at 5:30. How long did it take him to do his homework? Show or tell how you decided.

7. Mark started riding his bike at 3:00. He finished his ride at 4:15. How long did Mark ride his bike?

8. Jason said he practiced his violin for 25 minutes. If he started practing at 4:15 what time did he finish?

9. A. Liz started reading her book at 6:30. The clock shows the time when she finished reading. How long did Liz read?

9. A. Show or tell how you found the answer to Question 9A.

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