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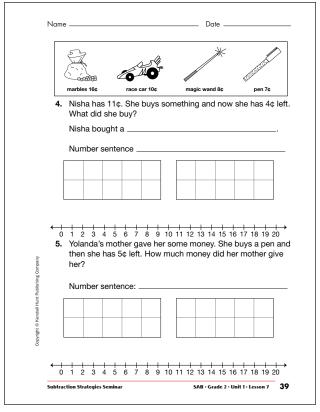
Trip to Grandma's Corner Store (SAB pp. 37-40) Questions 1-7

Strategies will vary. Possible strategies are indicated for each problem.

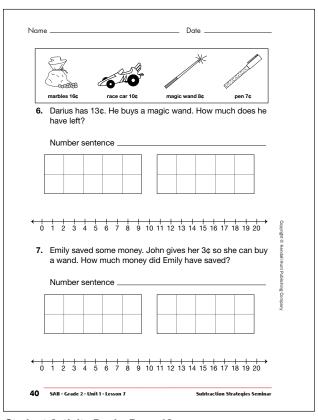
- 1. 7ϕ ; $15\phi 8\phi = 7\phi$: Possible strategy: I know that 8 + 7 = 15, so 15 - 8 is 7.
- **2.** 7ϕ ; $16\phi 9\phi = 7\phi$; Possible strategy: I know that $16\not c - 10\not c = 6\not c$, so $16\not c - 9\not c = 7\not c$.
- **3.** 3ϕ ; $10\phi 7\phi = 3\phi$; Possible strategy: I put 7 in my head and counted up to 10: 8, 9, 10. The answer is 3.

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- **4.** pen; $11\phi \boxed{7\phi} = 4\phi$; Possible strategy: On the number line I started at 11 and I had to jump back 7 times before I reached 4.
- **5.** 12ϕ ; $7\phi + 5\phi = 12\phi$ or $12\phi 7\phi = 5\phi$; Possible strategy: $5\phi + 7\phi$ is the problem. $(5\phi + 5\phi) + 2\phi = 12\phi$
- **6.** 5ϕ ; $13\phi 8\phi = 5\phi$; Possible strategy: I put 8 in my head and counted up to 13: 9, 10, 11, 12, 13. The answer is 5.
- 7. 5ϕ ; $5\phi + 3\phi = 8\phi$ or $8\phi 3\phi = 5\phi$; Possible strategy: I counted back from 8: 7, 6, 5. The answer is 5.



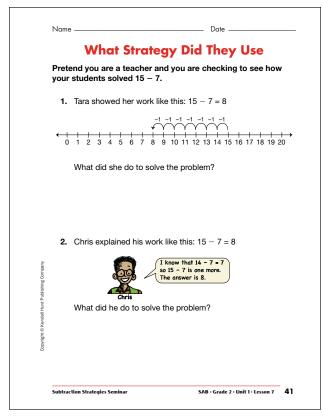
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Answer Key • Lesson 7: Subtraction Strategies Seminar



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←	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
Γ	
4.	Choose one of the strategies used in Questions 1–3 to solve $14-8$. Show or tell how you solved the problem.
	•
	What did she do to solve the problem?
	1 put 7 in my head and counted: 8, 9, 10, 11, 12, 13, 14, 15.
3.	Rosa explained her work like this: $15 - 7 = 8$
	Date

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What Strategy Did They Use (SAB pp. 41–42) Questions 1–4

Responses may vary.

- 1. Tara used the number line to count back. She started at 15 and jumped back 7. Her answer is 8.
- **2.** Chris used doubles. He knows that 14 7 is 7 and 15 is one more than 14, so the answer is one more than the answer for 14 7. The answer is 8.
- **3.** Rosa counted up from 7 to 15: 8, 9, 10, 11, 12, 13, 14, 15. The answer is 8.
- **4.** Possible response: I used the number line to count back. I started at 14 and counted back to 8: 13, 12, 11, 10, 9, 8. The answer is 6.