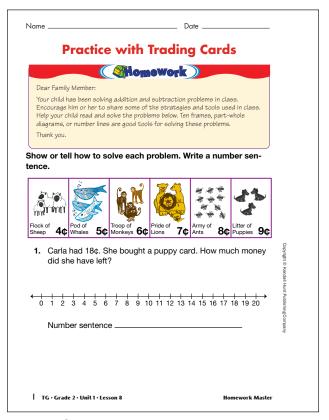
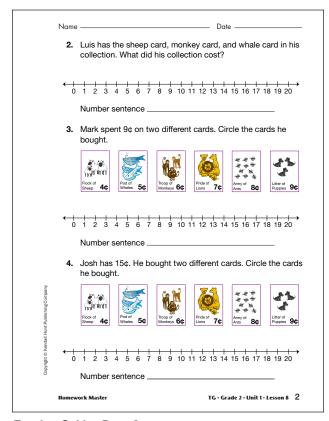
Answer Key • Lesson 8: Solve Word Problems



Teacher Guide - Page 1

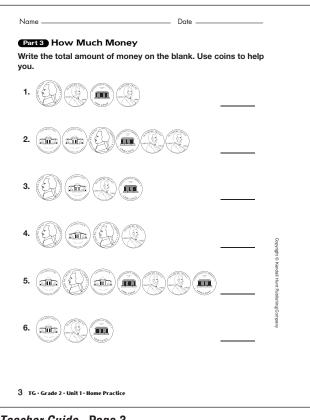


Teacher Guide - Page 2

Teacher Guide

Practice with Trading Cards (TG pp. 1–2) Homework Questions 1–4

- 1. $9 \notin \text{left}$; $18 \notin -9 \notin =9 \notin$; Possible strategy: I know my doubles. $9 \notin +9 \notin =18 \notin$.
- **2.** $4\phi + 6\phi + 5\phi = 15\phi$; Possible strategy: I found a ten. 6 + 4 = 10 and 10 + 5 = 15.
- **3.** He bought a sheep and a whale card; $4\phi + 5\phi = 9\phi$
- **4.** Possible responses: He bought a monkey and a puppy card. $6\phi + 9\phi = 15\phi$. I know 10 + 5 = 15 so 9 + 6 = 15; He bought a lion and an ant card. $7\phi + 8\phi = 15\phi$. I know 7 + 7 = 14 so 7 + 8 = 15.



Part 3. How Much Money (TG p. 3) Questions 1–6

- I. 8¢
- **2.** 18¢
- **3.** 12¢
- **4.** 16¢
- **5.** 19¢
- **6.** 7¢

Teacher Guide - Page 3

	Name	Date
	Part	4) Word Problems
	Solve	e the problems.
	1.	Five kittens are playing with a ball of string. Three more
		kittens are eating. How many kittens are there in all?
		Number sentence
	2.	Three whales are swimming close to shore. Nine more swim
		in from the deep water. How many whales are now in the group?
		Number sentence
	3.	A pig has 9 piglets in her litter. She has already fed five of
		them. The rest are still hungry. How many piglets are hungry?
		Number sentence
	4	A pack of 13 wolves has 5 adults. The rest are pups. How
ng Company	7.	many pups live in the pack?
unt Publishir		Number sentence
ndall H		
ooynight © Kendall Hunt Publishing Company	5.	Show or tell your strategy for solving Question 3.
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		TG · Grade 2 · Unit 1 · Home Practice 4

Part 4. Word Problems (TG p. 4) Questions 1–5

- 1. 8 kittens; 5 + 3 = 8
- **2.** 12 whales; 3 + 9 = 12
- **3.** 4 piglets; 9 5 = 4
- **4.** 8 pups; 13 5 = 8
- **5.** A possible response: I know that 10 5 = 5, so 9 5 is one less, or 4.