## **Lesson 4 Problem-Solving Practice**

## Solve and Write Multiplication Equations

For Exercises 1–3, use the table below. The table shows the amount of each kind of marine life in Bunito's saltwater aquarium.

Bunito's Saltwater Aquarium	
Clown fish	
Sea urchins	
Seahorses	16
Starfish	9

- 1. The number of starfish is 3 times the number of clown fish. Write and solve an equation to find how many clown fish are in the aquarium.
- **2.** The number of seahorses is 4 times the number of sea urchins. Write and solve an equation to find how many sea urchins are in the aquarium.

- **3.** The total cost of the starfish was \$7.20. Write and solve an equation to find how much one starfish cost.
- **4. MONEY** Paz has \$18 in her wallet. This is 3 times the money in her pocket. Write and solve an equation to find how much money Paz has in her pocket.

- **5. PAGES** Marquis read 230 pages of a novel in 5 hours. Write and solve an equation to find how many pages he read in one hour.
- 6. EXPRESS An express delivery company charges by the pound. A package that weighed 5 pounds cost \$24.50 to overnight. Write and solve an equation to find how much the delivery company would charge to overnight a package that weighed 1 pound.