**Classwork 1.1 Hints** (Print and cut out. When students get stuck, they can go and turn over a hint, read it/take notes, put it back.)

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| Conceptually explain how | Conceptually explain how |
| Conceptually explain how | Conceptually explain how |
| Conceptually explain how | Examine the problem below. Can you turn it into a division problem? Can you turn it into a division by fractions problem?  **If your dog eats ¾ of a cup of food at each meal and you have 3 cups of dog food, you can make 12 meals.** |
| Examine the problem below. Can you turn it into a division problem? Can you turn it into a division by fractions problem?  **If you wanted to convert $5 into half-dollar JFK coins, you would be able to get 10 half-dollars.** | Examine the problem below. Can you turn it into a division problem? Can you turn it into a division by fractions problem?  **You had 7/8 of a package of dog food. If your dog eats 1/8 of a package at each meal, you can make 7 meals.** |
| Examine the problem below. Can you turn it into a division problem? Can you turn it into a division by fractions problem?  **If you wanted to get quarters for your $1 bill, you would be able to get 4 quarters.** | Examine the problem below. Can you turn it into a division problem? Can you turn it into a division by fractions problem?  **You are preparing to hike 3 miles. You figured that for each 1/3 mile you would need 1 ounce of water.** **You would need 9 ounces of water for your hike.** |