

Name: \_\_\_\_\_



## Division Word Problems

**Directions:** Solve the word problems relating to the situation below.

Ace's Mountain Adventures plans and leads groups on different hikes and rock-climbing expeditions.

1. For their first adventure of the day, Ace prepares a group for a gentle mountain hike. He has 24 bottles of water and gives 2 to every hiker. How many hikers are there?
  
  
  
  
  
  
  
  
  
  
2. For a multi-day hike, everyone carries the same amount of food. If 45 pounds of food are packed and there are 9 hikers, how many pounds does each hiker carry?
  
  
  
  
  
  
  
  
  
  
3. An experienced group of hikers plans to hike 180 miles in 10 days. How many miles will they hike each day?



## ANSWER KEY

1. For their first adventure of the day, Ace prepares a group for a gentle mountain hike. He has 24 bottles of water and gives 2 to every hiker. How many hikers are there?  
**12 hikers**
  
2. For a multi-day hike, everyone carries the same amount of food. If 45 pounds of food are packed and there are 9 hikers, how many pounds does each hiker carry?  
**5 pounds**
  
3. An experienced group of hikers plans to hike 180 miles in 10 days. How many miles will they hike each day? **18 miles**