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|  **1.** Mark earns $30/h as a security guard. For time worked above 40 h in a week, he earns time-and-a-half. How much does Mark earn for working 50 h in a week? | **2.** Joe has 1/2 of a pound of peanuts. He wants to share them equally among himself and 3 friends.How many pounds (or fraction of a pound) would each person get? |
| **3.** Brian and Mike found ½ a pumpkin pie in the fridge. They equally shared ¾ of the pie.1. What fraction of the pie was left over once they were done?
2. What fraction of the pie did each of them eat?
 | **4.** One third of the yard is used for a swimming pool. The rest of the yard is grass. Half of the grass area is a garden. What fraction of the grass area is the garden? |
| **5.** Mac had 11 friends at his birthday party. Each person ate ¼ of a pizza. How many pizzas did Mac and his friends eat?  | **6.** Lake Huron has about 2000km of shoreline. Lake Superior’s shoreline is ½ plus 1/5 of that distance. Write an expression to determine the length of shoreline in Lake Superior, and then solve.  |
| **7.** Graham save 1 ½ bags of Halloween candy to share with two friends. Graham’s father asked him to save ¼ of a bag for his younger brother. If Graham and his friends each get equal amounts of what is left, how much candy will each of them get? | **8.** Tracy earns $12 an hour as a cashier in a grocery store. One week she worked 8 hours a day for 5 days. One of these days was a holiday, for which she earned time-and-a-half. How much did Tracy earn that week?  |