Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Class: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Learning Target: I can identify the correct operation.

1. A cookie factory uses 2/5 of a bag of flour in each batch of cookies. The factory used 6 2/5 bags of flour yesterday. How many batches of cookies did the factory make?

2. Mark ran 2 1/3 km and Shaun ran 3 1/5 km. Find the difference in the distance that they ran. 

3. Miguel practices 6/7 hour of soccer each day for 3 days. How many hours of soccer did he practice total?

4. Brandon and his son went fishing. Brandon caught 3 3/4 kg of fish while his son caught 2 1/5 kg of fish. What is the total weight of the fishes that they caught?

5. There are 24 hours in a day and Ron says that we should work for 2/4 of the days. How much time should we spend working?

6. Darren spent 2 1/2 hours on his homework on Monday. On Tuesday, he spent 1 3/5hours on his homework. Find the total amount of time, in hours, that Darren spent doing his homework on Monday and Tuesday.

7. In a restaurant, 2/3 of the diners order drinks. Of those who order drinks, 1/2 order coffee. What fraction of the diners in the restaurant order coffee?

8. Brian has a bamboo pole that was 6 ¾ m long. He cut off 1 1/4 m and another 2 1/3m. What is the length of the remaining bamboo pole in m? 

9. Lydia bought 2 3/4 kg of vegetables, 1 1/4 kg of fish and 2 1/3 kg of mutton. What is the total mass, in kg, of the items that she bought?

10. Mike plans to practice 13/5 hours of violin in 4 days. If he wants to practice the same amount each day, how many hours of violin will he practice each day?

11. Kimberly has 3 1/2 bottles of milk in her refrigerator. She used 3/5 bottle in the morning and 1 1/4 bottle in the afternoon. How many bottles of milk does Kimberly have left over?  