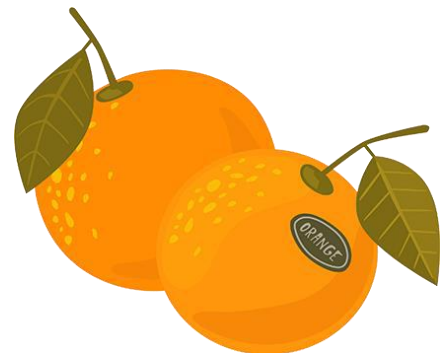




Fraction word problems (division of whole numbers)

Grade 5 Word Problems Worksheet

1. A fruit dealer imported 3 boxes of grapes to be given equally to his 50 regular fruit sellers as part of their gift last Christmas season. Using a fraction, how many boxes of grapes will each fruit seller receive?
2. The fruit delivery driver was paid \$63 for delivering fruit to 5 different markets in an 8-hour shift. How much did the fruit delivery driver receive per hour?
3. Sarah harvested 634 oranges which will be placed into small baskets. Each small basket can hold 20 oranges. The number of small baskets used will be between which two whole numbers?





- Raven made 5 liters of fresh pineapple juice and 8 trays of croissants. He shared the juice with his 12 friends who came by in his house and drank it all. If each of his friends got the same amount of juice, using a fraction, how many liters of pineapple juice did each of his friends get?
- Ronnie helps pack 56 bundles of bananas and 64 boxes of oranges which were donated from a fruit farm for the victims of a hurricane. He divided them into 20 plastic containers. The number of bundles of bananas each family receives will be between which two whole numbers?
- Harry bought 5 dozen apples for \$48 and 5 packs of oranges from the fruit stand. How much was each dozen apples?



Answers

1. Each fruit seller will receive $\frac{3}{50}$ box of grapes.
2. The fruit delivery driver received $\$7\frac{7}{8}$ for every hour of delivering.
3. There will be between 31 and 32 baskets used.
4. Each friend got $\frac{5}{12}$ liters of pineapple juice.
5. Each family will receive between 2 and 3 bundles of bananas.
6. Each dozen apples cost $\$9\frac{3}{5}$.