

Mixed multiplication and division word problems

Grade 3 Math Word Problems Worksheet

1. Lukas averages 12 points per game in basketball. How many points would he score in 5 games?
2. My car gets 20 miles per gallon. How many miles can I drive on 5 gallons of gas?
3. It takes 7 minutes to bake one pan of cookies. How long will it take to bake 4 pans of cookies?
4. My car gets 20 miles per gallon of gas. If Grandma's house is 100 miles away, how many gallons of gas would it take to get to her house?



5. Everyday I eat 3 servings of veggies. How many servings of veggies do I eat in one week?

6. Melissa scored 120 points in each game. How many points did she score in 10 games?

7. Johnny practiced for the track team and ran 3 laps per minute. How many minutes did it take Johnny to run 33 laps?

8. Our watermelons have 100 seeds each. If we have 4 watermelons, how many seeds should there be?

Answers

1. $12 \times 5 = 60$
Lukas will score 60 points in 5 games.
2. $20 \times 5 = 100$
You can drive 100 miles on 5 gallons of gas.
3. $7 \times 4 = 28$
It will take 28 minutes to bake 4 pans of cookies.
4. $100 \div 20 = 5$
It would take 5 gallons of gas to get to Grandma's house.
5. $3 \times 7 = 21$
You eat 21 servings of veggies in a week.
6. $120 \times 10 = 1,200$
She scored 1,200 points in ten games.
7. $33 \div 3 = 11$
It took Johnny 11 minutes to run 33 laps.
8. $100 \times 4 = 400$
There should be 400 seeds.