

Name:

## Multiplication 4x1 Word Problems

1. Cayleigh receives \$62 for babysitting, \$79 for cleaning her entire house, and \$83 for cooking dinner all week for her family. How much money did she receive in total? Her dad said he will triple the amount of money she received, how much money will she get?

2. Cole N and Nicolas love to create marble runs. They have used 86 toilet paper rolls for one marble run. They want to triple the amount. How many do they need? If they want to make 4 more marble runs with triple the amount of toilet paper rolls, how many would they need?

3. River and Levi are on a mission to high-five as many people as possible. If they high-five 56 people in one day, how many could they high-five in 7 days? How many high-fives would they need to give if they wanted to double the amount given in one week?

4. Young-woo is really funny. He tells great jokes. He writes down 3 jokes a day every day for one year. How many jokes does he have at the end of one year? How many jokes would he have if he quadrupled his total number of jokes?

5. Cash K and Cash H received \$602 for their performance at a café where their band performed. How much money would they make if they received the same amount for 4 more gigs? 8 gigs?

6. David likes the song *Thunder* by Imagine Dragons. He listens to this song often! If he listens to it 39 times each day, how many times does he listen to this song in seven days? If the total time of the song is 4 minutes, how many minutes does David spend a week listening to this song?

7. Brooklyn and Juliana went shopping! They each bought 4 pairs of pants and 6 shirts. Each shirt had a coupon which made them \$21.95. The pants were \$32.50. How much money did they spend all together?

8. Sasha loves turtles. Over the summer, her family goes on a summer vacation to watch sea turtles come out from the sand and migrate to the ocean. Each sea turtle laid 1920 eggs. There were 9 sea turtles who laid eggs in the sand. How many sea turtles will try to make it out into the ocean?

9 Wilson's dad and uncle have a coffee business. If his uncle can roast 4,562 beans in 2 hours, how many beans can he roast in 8 hours? He works 8 hours a day, five days a week. How many coffee beans will he roast in one week?

10 Miles is having so much fun with the 30 book challenge. He has read 9 books, each containing 374 pages. How many pages has Miles read in total? His goal is to make it to 100,000 pages. How much further does Miles have until he reaches his goal?

11. Lucca planted a garden with 26 rows of different vegetables during spring. This fall he is able to eat them! Last night he went to check on the tomatoes and realized they were ripe! Each tomato vine had 1,456 cherry tomatoes on them. Lucca plucked all the tomatoes off 7 vines. How many cherry tomatoes does Lucca have now?

12 The secret code for a Math competition is 451 less than 6 times 972. What is the code?