

Name:

Weekly Math Homework – Quarter 2, Week 1

| Monday | Tuesday | Wednesday | Thursday |
|--|--|--|---|
| Cassie has $\frac{1}{2}$ pound of sugar in her cabinet. Her cake recipe calls for $\frac{2}{10}$ of a pound of sugar. How many cakes can she make? | Find the quotient. $\frac{5}{18} \div \frac{2}{6} =$ | Jamie has $\frac{8}{10}$ of a candy bar leftover. He wants to split it into $\frac{1}{3}$ pieces. How many $\frac{1}{3}$ pieces can he make? | Find the quotient. $\frac{4}{12} \div \frac{4}{12} =$ |
| Find the quotient. $67,473 \div 32$ | Robert is building a deck in his backyard. Each piece of wood measures 42.5 inches. If he has 86 boards, how long are they altogether? | Find the quotient. $44,674 \div 18$ | An adult African elephant weighs 8.25 tons. How much do 27 elephants weigh? |
| Find the difference. $65.39 - 11.8$ | Find the product. 887.8×2.89 | Find the sum. $18,997.9 + 421.19$ | Find the quotient. $7.980 \div 0.19$ |
| What is the LCM of 4 and 16? | Use the Distributive Property to express $24 + 36$ | What is the GCF of 72 and 36? | Every 3 days, Marco fills up his car with gas. Every 8 days, he washes his car. On what day will Marco fill his car with gas and wash it? |
| Evaluate the expression. $4(3^3 - 8) \div 2$ | You are filling baskets using 18 green eggs, 36 red eggs, and 54 blue eggs. What is the greatest number of baskets you can fill so that the baskets are identical and there are no eggs left over? | State whether or not the number is a perfect square. 56 | 8 pencils cost \$3.44. What is the unit rate of one pencil? (How much would it cost for each pencil?) |
| Find the prime factorization of the following number. 325 | What is the least common multiple of 14 and 49? | Divide. $7059 \div 301$ | Multiply. 148×27 |
| Find the product. $\frac{4}{6} \times \frac{9}{10}$ | You bought grapes at a farmer's market. If the grapes are \$2.48 a pound and you bought 3.25 pounds, how much did you spend? | How many inches in 4 feet? | Find the product. $1 \frac{1}{2} \times 5 \frac{3}{4}$ |
| Write the product of $6 \times 6 \times 6 \times 6 \times 6$ in exponential form. | Solve. $4^3 \quad 2^6$ | Evaluate the expression. $3^3 + 6\left(2 + \frac{3}{6}\right)$ | Write an expression that equals 56. Include an exponent. |

My Work

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|-----------|----------|
| Monday | Tuesday |
| Wednesday | Thursday |

My Progress

| MONDAY | TUESDAY | WEDNESDAY | THURSDAY |
|----------------------|----------------------|----------------------|----------------------|
| # of questions _____ | # of questions _____ | # of questions _____ | # of questions _____ |
| # correct _____ | # correct _____ | # correct _____ | # correct _____ |
| I need more help | I need more help | I need more help | I need more help |
| with... _____ | with... _____ | with... _____ | with... _____ |
| _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ |
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