**Monday** March 14 Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Check your work!

|  |
| --- |
| 1. Complete the pattern    45.5 ÷ 1 = 67.5 ÷ 100 =  45.5 ÷ 10 = 67.5 ÷ 101 =  45.5 ÷ 100 = 67.5 ÷ 102 =  45.5 ÷ 1,000 = 67.5 ÷ 103 = |
| 2. Draw a model to solve  6.5 ÷ 5 = |
| 3. Emma, Brandy, and Damian will cut a rope that is 59.5 feet long into 3 ropes. Each of the 3 jump ropes will be the same length. Write a division sentence using compatible numbers to estimate the length of each rope. |
| 4. Hank has a large bag of trail mix that weights 9.6 pounds. He uses the mix in the large bag to make bags each containing 0.6 pound of mix. How many bags containing 0.6 pounds can be made?  (\*Do not forget your Target Sentence!) |
| 5. Joe spends $8 on lunch and $6.50 on dry cleaning. He also buys 2 shirts that each cost the same amount. Joe spends a total of $52. What is the cost of each shirt?  (\*Do not forget your Target Sentence!) |

**Tuesday** March 15

|  |
| --- |
| 1. Complete the pattern    25.5 ÷ 100 =  25.5 ÷ 101 =  25.5 ÷ 102 =  25.5 ÷ 103 = |
| 2. Divide. Use base-ten blocks.  4.9 ÷ 7 = 3.6 ÷ 9 = |
| 3. Use a model to solve:  1.2 ÷ 0.6 = |
| 4. Donald bought a ox of golf balls for $9.64. There were 18 golf balls in the box. About how much did each golf ball cost?  (\*Do not forget your Target Sentence!) |
| 5. Luke cut down a tree that was 30.6 feet tall. Then he cut the tree into 6 equal pieces to take it away. What is the length of each piece?  (\*Do not forget your Target Sentence!) |

**Wednesday** March 16

|  |
| --- |
| 1. Complete the pattern    87.6 ÷ 100 =  87.6 ÷ 101 =  87.6 ÷ 102 =  87.6 ÷ 103 = |
| 2. A 6-pack of undershirts costs $13.98. This is $3.96 less than the cost of buying 6 individual shirts. If each undershirt costs the same amount, how much does each undershirt cost when purchased individually?  (\*Do not forget your Target Sentence!) |
| 3. Divide  61.2 ÷ 9 = |
| 4. Mason spent $15.85 for 3 notebooks and 2 boxes of markers. The boxes of markers cost $3.95 each, and the sales tax was $1.23. Mason also used a coupon for $0.75 off his purchase. If each notebook had the same cost, how much did each notebook cost?  (\*Do not forget your Target Sentence!) |
| 5. Divide  2.24 ÷ 0.35 = |

**Thursday** March 17

|  |
| --- |
| 1. Divide  3125 ÷ 25 = |
| 2. Multiply  4238 x 32 = |
| 3. Connor is buying tickets to a concert. The concert he and his friends want to see costs $4.75 per ticket. Connor has $26.00 total. What is the greatest number of tickets Connor can buy?    (\*Do not forget your Target Sentence!) |
| 4. Jason begins at the start of a path and rides his bike 11 ½ miles on the path. The path is 12 ¼ miles long. What is the distance, in miles, Jason must ride to reach the end of the path?  (\*Do not forget your Target Sentence!) |
| 5. A pentagon has five sides that are 3.26 inches long. What is the perimeter, in inches, of the pentagon? |