

Name:

Weekly Homework Sheet 18

Date:

Monday	Tuesday	Wednesday	Thursday
Round this number to the nearest 10,000. 4,278,003	Write this number in expanded form. 437,821	What is the place value of the underlined digit? 2, <u>4</u> 87,492 4,389, <u>0</u> 24	Complete the pattern. $300,000 \div 30,000 = 10$ $30,000 \div 3,000 = 10$ $3,000 \div \underline{\hspace{1cm}} = 10$ $\underline{\hspace{1cm}} \div 30 = 10$ $\underline{\hspace{1cm}} \div 3 = \underline{\hspace{1cm}}$
Find the Sum. $22,455 + 8,658$	Find the Difference. $18,354 - 4,672$	Suwanee, Georgia had a population of 23,455 last year. This year the population has grown by 8,436 people. How many people now live in Suwanee?	Taylor Swift's fan club has 13,128 girls, and 9,878 boys. About how many fans does Taylor Swift have in her fan club?
Find the product. 456×81	Find the product. $4,387 \times 9$	Find the product. 728×32	Find the product. 927×75
Find the Quotient. $5,433 \div 8$	Find the Quotient. $7,392 \div 6$	Find the Quotient. $1,382 \div 4$	Find the Quotient. $4,729 \div 7$

Ms. Smith has 132 stickers to give to her students. She has 25 students. If she gives the same number of stickers to each of her students, how many stickers will she have leftover?	A construction company purchased 387 boxes of nails. Each box costs \$87. How much did the nails cost the construction company?	Josiah has 147 toy cars. If he organizes them in groups of 9, how many cars will be in the final group?	At the bookstore, Dan bought 17 books about the solar system, and 12 magazines about dinosaurs. If books cost \$15 and magazines cost \$4, how much did Dan spend at the bookstore?																														
Circle all Multiples of 3 in the chart below. <table><tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td></tr><tr><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td></tr><tr><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr><tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td></tr><tr><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr><tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td></tr></table>	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	List the first 5 multiples of each number. 4: 7: 9: 12:	List the first 5 multiples of each number. 8: 11: 2: 15:	List the first 5 multiples of each number. 18: 20: 16: 32:
1	2	3	4	5																													
6	7	8	9	10																													
11	12	13	14	15																													
16	17	18	19	20																													
21	22	23	24	25																													
26	27	28	29	30																													
Circle all Multiples of 6 in the chart below. <table><tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td></tr><tr><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td></tr><tr><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr><tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td></tr><tr><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr><tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td></tr></table>	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	Write ALL the multiplication facts that have a product of 32. <i>Example: 1 x 32 = 32</i>	Find ALL the factors of 15. <div><div>1</div><div>15</div><div></div></div>	Find ALL the factors of 28. <div><div>1</div><div>28</div><div></div></div>
1	2	3	4	5																													
6	7	8	9	10																													
11	12	13	14	15																													
16	17	18	19	20																													
21	22	23	24	25																													
26	27	28	29	30																													

Answer Key - Weekly Homework Sheet 18

Monday	Tuesday	Wednesday	Thursday
<p>Round this number to the nearest 10,000.</p> <p>4,278,003</p> <p>4,280,000</p>	<p>Write this number in expanded form.</p> <p>437,821</p> <p>400,000+30,000+ 7,000+800+20+1</p>	<p>What is the place value of the underlined digit?</p> <p>2,487,492</p> <p>hundred thousands 4,389,024</p> <p>hundreds</p>	<p>Complete the pattern.</p> <p>300,000 ÷ 30,000 = 10</p> <p>30,000 ÷ 3,000 = 10</p> <p>3,000 ÷ 300 = 10</p> <p>300 ÷ 30 = 10</p> <p>30 ÷ 3 = 10</p>
<p>Find the Sum.</p> <p>22,455 + 8,658</p> <p>31,113</p>	<p>Find the Difference.</p> <p>18,354 – 4,672</p> <p>13,682</p>	<p>Suwanee, Georgia had a population of 23,455 last year. This year the population has grown by 8,436 people. How many people now live in Suwanee? 31,891</p>	<p>Taylor Swift's fan club has 13,128 girls, and 9,878 boys. About how many fans does Taylor Swift have in her fan club?</p> <p>23,000</p>
<p>Find the product.</p> <p>456 x 81</p> <p>36,936</p>	<p>Find the product.</p> <p>4,387 x 9</p> <p>39,483</p>	<p>Find the product.</p> <p>728 x 32</p> <p>23,296</p>	<p>Find the product.</p> <p>927 x 75</p> <p>69,525</p>
<p>Find the Quotient.</p> <p>5,433 ÷ 8 679^{R1}</p>	<p>Find the Quotient.</p> <p>7,392 ÷ 6 1,232</p>	<p>Find the Quotient.</p> <p>1,382 ÷ 4 345^{r2}</p>	<p>Find the Quotient.</p> <p>4,729 ÷ 7 675^{r4}</p>

Ms. Smith has 132 stickers to give to her students. She has 25 students. If she gives the same number of stickers to each of her students, how many stickers will she have leftover? **7**

A construction company purchased 387 boxes of nails. Each box costs \$87. How much did the nails cost the construction company? **\$33,669**

Josiah has 147 toy cars. If he organizes them in groups of 9, how many cars will be in the final group? **3**

At the book store, Dan bought 17 books about the solar system, and 12 magazines about dinosaurs. If books cost \$15 and magazines cost \$4, how much did Dan spend at the book store? **\$303**

Circle all **Multiples** of 3 in the chart below.

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30

List the first 5 multiples.

4: **4,8,12,16,20**

7: **7,14,21,28,35**

9: **9,18,27,36,45**

12: **12,24,36,48,60**

List the first 5 multiples.

8: **8,16,24,32,40**

11: **11,22,33,44,55**

2: **2,4,6,8,10**

15: **15,30,45,60,75**

List the first 5 multiples.

18: **18,36,54,72,90**

20: **20,40,60,80,100**

16: **16,32,48,64,80**

32: **32,64,96,128,160**

Circle all **Multiples** of 6 in the chart below.

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30

Write ALL the multiplication facts that have a product of 32. *Example: 1 x 32 = 32*

1x32=32 32x1=32

2x16=32 16x2=32

4x8=32 8x4=32

Find ALL the factors of 15.

1 3 5 15


Find ALL the factors of 28.

1 2 4 7 14 28
