

INTRO TO MULTIPLES PRACTICE SHEET

ANSWERS

LIST THE FIRST TEN MULTIPLES OF EACH NUMBER.

1.

13	<u>13</u>	<u>26</u>	<u>39</u>	<u>52</u>	<u>65</u>	<u>78</u>	<u>91</u>	<u>104</u>	<u>117</u>	<u>130</u>
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2.

7	<u>7</u>	<u>14</u>	<u>21</u>	<u>28</u>	<u>35</u>	<u>42</u>	<u>49</u>	<u>56</u>	<u>63</u>	<u>70</u>
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3.

12	<u>12</u>	<u>24</u>	<u>36</u>	<u>48</u>	<u>60</u>	<u>72</u>	<u>84</u>	<u>96</u>	<u>108</u>	<u>120</u>
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4.

8	<u>8</u>	<u>16</u>	<u>24</u>	<u>32</u>	<u>40</u>	<u>48</u>	<u>56</u>	<u>64</u>	<u>72</u>	<u>80</u>
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FIND THE FIRST TWO COMMON MULTIPLES FOR EACH SET OF NUMBERS.

5.

6	8	
24 AND 48	ARE COMMON MULTIPLES	
	OF 6 AND 8.	
6.

7	5	
35 AND 70	ARE COMMON MULTIPLES	
	OF 7 AND 5.	
7.

9	12	
36 AND 72	ARE COMMON MULTIPLES	
	OF 9 AND 12.	
8.

14	4	
28 AND 56	ARE COMMON MULTIPLES	
	OF 14 AND 4.	
9.

15	5	
15 AND 30	ARE COMMON MULTIPLES	
	OF 15 AND 5.	
10.

2	11	
22 AND 44	ARE COMMON MULTIPLES	
	OF 2 AND 11.	

FIND THE LEAST COMMON MULTIPLE FOR EACH SET OF NUMBERS.

11.

9	6	
18	IS THE LCM OF 9 AND 6.	
12.

7	12	
84	IS THE LCM OF 7 AND 12.	
13.

10	15	
30	IS THE LCM OF 10 AND 15.	
14.

14	8	
56	IS THE LCM OF 14 AND 8.	
15.

4	6	
12	IS THE LCM OF 4 AND 6.	
16.

9	12	
36	IS THE LCM OF 9 AND 12.	