

(This is review from 3rd Grade!)

Name: EXAMPLE

Expression	Number of Groups Unknown	Group Size Unknown	Models	Tables																																
$78 \div 6$	There are 78 students in the class. Each table will seat 6 students. How many tables are needed?			<table border="1"> <tr> <td>Tables</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> <td>6</td> <td>7</td> <td>8</td> </tr> <tr> <td>Students</td> <td>6</td> <td>12</td> <td>18</td> <td>24</td> <td>30</td> <td>36</td> <td>42</td> <td>48</td> </tr> </table> <table border="1"> <tr> <td>9</td> <td>10</td> <td>11</td> <td>12</td> <td>13</td> </tr> <tr> <td>54</td> <td>60</td> <td>66</td> <td>72</td> <td>78</td> </tr> </table>	Tables	1	2	3	4	5	6	7	8	Students	6	12	18	24	30	36	42	48	9	10	11	12	13	54	60	66	72	78				
Tables	1	2	3	4	5	6	7	8																												
Students	6	12	18	24	30	36	42	48																												
9	10	11	12	13																																
54	60	66	72	78																																
$105 \div 7$		There are 105 cans that need to be placed in 7 boxes with the same number of cans in each box. How many cans are in each box?		<table border="1"> <tr> <td>Cans in each box</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> <td>6</td> <td>7</td> <td>8</td> <td>9</td> </tr> <tr> <td>Total cans</td> <td>7</td> <td>14</td> <td>21</td> <td>28</td> <td>35</td> <td>42</td> <td>49</td> <td>56</td> <td>63</td> </tr> </table> <table border="1"> <tr> <td>10</td> <td>11</td> <td>12</td> <td>13</td> <td>14</td> <td>15</td> </tr> <tr> <td>70</td> <td>77</td> <td>84</td> <td>91</td> <td>98</td> <td>105</td> </tr> </table>	Cans in each box	1	2	3	4	5	6	7	8	9	Total cans	7	14	21	28	35	42	49	56	63	10	11	12	13	14	15	70	77	84	91	98	105
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How to decide which kind of division problem .

ASK: Do I know how many groups I have?

Yes - I need to find group size. (Group Size Unknown)

No - I know how many in each group. (Number of groups unknown)