



## PRO Number Check Digit Formula

<p><b>MOD 7 Check Digit</b> - The Check Digit is the last or 9th number of the Pro Number. The first 8 numbers are in sequence.</p> <p>The Check Digit, or 9th number, will be 0 through 6 and will <b>never exceed 6</b>.</p>	<p><b>Example:</b> XXX-XXXXXC (Pro Number)</p> <p><b>C</b> = Check Digit</p>																
<p>The Check Digit is determined or verified by dividing the first eight digits by seven. The remainder of this division is the Check Digit.</p>	<p><b>Examples:</b></p> <p>Using a calculator divided the PRO Number <b>minus the check digit</b> by <b>seven</b>. The decimal <b>remainder</b> will determine the check digit number.</p> <p>The following table shows the Check Digit of each decimal remainder when dividing by <b>seven</b>:</p> <table border="1"> <thead> <tr> <th>CHECK DIGIT</th> <th>REMAINDER</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>.00</td> </tr> <tr> <td>1</td> <td>.14</td> </tr> <tr> <td>2</td> <td>.28 or .29</td> </tr> <tr> <td>3</td> <td>.42 or .43</td> </tr> <tr> <td>4</td> <td>.57</td> </tr> <tr> <td>5</td> <td>.71</td> </tr> <tr> <td>6</td> <td>.85 or .86</td> </tr> </tbody> </table>	CHECK DIGIT	REMAINDER	0	.00	1	.14	2	.28 or .29	3	.42 or .43	4	.57	5	.71	6	.85 or .86
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