

Divisibility Rule - 15

Fill in the blanks and underline the correct choice.

<p>1) 245,155</p> <p>a) Sum of the digits is <b>5 / 22 / 55</b>.</p> <p>b) 245,155 is <b>divisible / not divisible</b> by 3.</p> <p>c) Last digit is _____ .</p> <p>d) 245,155 is <b>divisible / not divisible</b> by 5.</p> <p>e) 245,155 is <b>divisible / not divisible</b> by 15.</p>	<p>2) 16,260</p> <p>a) Sum of the digits is <b>15 / 27 / 70</b>.</p> <p>b) 16,260 is <b>divisible / not divisible</b> by 3.</p> <p>c) Last digit is _____ .</p> <p>d) 16,260 is <b>divisible / not divisible</b> by 5.</p> <p>e) 16,260 is <b>divisible / not divisible</b> by 15.</p>
<p>3) 31,905</p> <p>a) Sum of the digits is <b>5 / 18 / 19</b>.</p> <p>b) 31,905 is <b>divisible / not divisible</b> by 3.</p> <p>c) Last digit is _____ .</p> <p>d) 31,905 is <b>divisible / not divisible</b> by 5.</p> <p>e) 31,905 is <b>divisible / not divisible</b> by 15.</p>	<p>4) 621,347</p> <p>a) Sum of the digits is <b>23 / 34 / 47</b>.</p> <p>b) 621,347 is <b>divisible / not divisible</b> by 3.</p> <p>c) Last digit is _____ .</p> <p>d) 621,347 is <b>divisible / not divisible</b> by 5.</p> <p>e) 621,347 is <b>divisible / not divisible</b> by 15.</p>
<p>5) 89,213</p> <p>a) Sum of the digits is <b>13 / 23 / 89</b>.</p> <p>b) 89,213 is <b>divisible / not divisible</b> by 3.</p> <p>c) Last digit is _____ .</p> <p>d) 89,213 is <b>divisible / not divisible</b> by 5.</p> <p>e) 89,213 is <b>divisible / not divisible</b> by 15.</p>	<p>6) 451,785</p> <p>a) Sum of the digits is <b>5 / 30 / 85</b>.</p> <p>b) 451,785 is <b>divisible / not divisible</b> by 3.</p> <p>c) Last digit is _____ .</p> <p>d) 451,785 is <b>divisible / not divisible</b> by 5.</p> <p>e) 451,785 is <b>divisible / not divisible</b> by 15.</p>
<p>7) 76,215</p> <p>a) Sum of the digits is <b>5 / 15 / 21</b>.</p> <p>b) 76,215 is <b>divisible / not divisible</b> by 3.</p> <p>c) Last digit is _____ .</p> <p>d) 76,215 is <b>divisible / not divisible</b> by 5.</p> <p>e) 76,215 is <b>divisible / not divisible</b> by 15.</p>	<p>8) 34,167</p> <p>a) Sum of the digits is <b>7 / 21 / 67</b>.</p> <p>b) 34,167 is <b>divisible / not divisible</b> by 3.</p> <p>c) Last digit is _____ .</p> <p>d) 34,167 is <b>divisible / not divisible</b> by 5.</p> <p>e) 34,167 is <b>divisible / not divisible</b> by 15.</p>
<p>9) 92,410</p> <p>a) Sum of the digits is <b>10 / 16 / 41</b>.</p> <p>b) 92,410 is <b>divisible / not divisible</b> by 3.</p> <p>c) Last digit is _____ .</p> <p>d) 92,410 is <b>divisible / not divisible</b> by 5.</p> <p>e) 92,410 is <b>divisible / not divisible</b> by 15.</p>	<p>10) 54,360</p> <p>a) Sum of the digits is <b>18 / 36 / 60</b>.</p> <p>b) 54,360 is <b>divisible / not divisible</b> by 3.</p> <p>c) Last digit is _____ .</p> <p>d) 54,360 is <b>divisible / not divisible</b> by 5.</p> <p>e) 54,360 is <b>divisible / not divisible</b> by 15.</p>