

Divisibility Rule - 15

Fill in the blanks and underline the correct choice.

<p>1) 5,450</p> <p>a) Sum of the digits is 14 / 45 / 50.</p> <p>b) 5,450 is divisible / not divisible by 3.</p> <p>c) Last digit is _____ .</p> <p>d) 5,450 is divisible / not divisible by 5.</p> <p>e) 5,450 is divisible / not divisible by 15.</p>	<p>2) 165</p> <p>a) Sum of the digits is 5 / 12 / 65.</p> <p>b) 165 is divisible / not divisible by 3.</p> <p>c) Last digit is _____ .</p> <p>d) 165 is divisible / not divisible by 5.</p> <p>e) 165 is divisible / not divisible by 15.</p>
<p>3) 372</p> <p>a) Sum of the digits is 2 / 12 / 72.</p> <p>b) 372 is divisible / not divisible by 3.</p> <p>c) Last digit is _____ .</p> <p>d) 372 is divisible / not divisible by 5.</p> <p>e) 372 is divisible / not divisible by 15.</p>	<p>4) 7,335</p> <p>a) Sum of the digits is 18 / 35 / 73.</p> <p>b) 7,335 is divisible / not divisible by 3.</p> <p>c) Last digit is _____ .</p> <p>d) 7,335 is divisible / not divisible by 5.</p> <p>e) 7,335 is divisible / not divisible by 15.</p>
<p>5) 2,040</p> <p>a) Sum of the digits is 6 / 20 / 40.</p> <p>b) 2,040 is divisible / not divisible by 3.</p> <p>c) Last digit is _____ .</p> <p>d) 2,040 is divisible / not divisible by 5.</p> <p>e) 2,040 is divisible / not divisible by 15.</p>	<p>6) 684</p> <p>a) Sum of the digits is 4 / 18 / 84.</p> <p>b) 684 is divisible / not divisible by 3.</p> <p>c) Last digit is _____ .</p> <p>d) 684 is divisible / not divisible by 5.</p> <p>e) 684 is divisible / not divisible by 15.</p>
<p>7) 7,824</p> <p>a) Sum of the digits is 4 / 21 / 24.</p> <p>b) 7,824 is divisible / not divisible by 3.</p> <p>c) Last digit is _____ .</p> <p>d) 7,824 is divisible / not divisible by 5.</p> <p>e) 7,824 is divisible / not divisible by 15.</p>	<p>8) 5,640</p> <p>a) Sum of the digits is 15 / 40 / 64.</p> <p>b) 5,640 is divisible / not divisible by 3.</p> <p>c) Last digit is _____ .</p> <p>d) 5,640 is divisible / not divisible by 5.</p> <p>e) 5,640 is divisible / not divisible by 15.</p>
<p>9) 2,355</p> <p>a) Sum of the digits is 5 / 15 / 55.</p> <p>b) 2,355 is divisible / not divisible by 3.</p> <p>c) Last digit is _____ .</p> <p>d) 2,355 is divisible / not divisible by 5.</p> <p>e) 2,355 is divisible / not divisible by 15.</p>	<p>10) 746</p> <p>a) Sum of the digits is 6 / 17 / 46.</p> <p>b) 746 is divisible / not divisible by 3.</p> <p>c) Last digit is _____ .</p> <p>d) 746 is divisible / not divisible by 5.</p> <p>e) 746 is divisible / not divisible by 15.</p>