## DIVISIBILITY RULES

| Divisible <br> By? | Rule for Divisibility | Examples |
| :---: | :--- | :---: |
| $\mathbf{2}$ | A number is divisible by $\mathbf{2}$ if its ones <br> digit is even (0, 2, 4, 6, 8). | $10,86,102,384$ |
| $\mathbf{3}$ | A number is divisible by $\mathbf{3}$ if the sum <br> of its digits is divisible by 3. | $18,36,123,609$ |
| $\mathbf{5}$ | A number is divisible by $\mathbf{5}$ if its ones <br> digit is 0 or 5. | $20,65,130,785$ |
| $\mathbf{9}$ | A number is divisible by $\mathbf{9}$ if the sum <br> of its digits is divisible by 9. | $27,63,162,819$ |
| $\mathbf{1 0}$ | A number is divisible by $\mathbf{1 0}$ if its ones <br> digit is 0. | $30,90,170,540$ |

