

Name: \_\_\_\_\_

Score: \_\_\_\_\_

**Divisibility Rule**

M

I) Apply divisibility rule and circle the numbers that are divisible by 7:

|            |           |           |          |            |
|------------|-----------|-----------|----------|------------|
| 1) 34526   | 2) 21490  | 3) 145622 | 4) 78456 | 5) 423368  |
| 6) 10500   | 7) 564478 | 8) 280140 | 9) 89345 | 10) 321566 |
| 11) 652218 | 12)       |           |          | 15) 429866 |
| 16) 846652 | 17)       |           |          | 20) 70497  |

II) Apply divisibility rule

|            |            |           |            |            |
|------------|------------|-----------|------------|------------|
| 1) 45676   | 2)         |           |            | 5) 11264   |
| 6) 22000   | 7)         |           |            | 10) 105336 |
| 11) 893422 | 12) 109857 | 13) 75366 | 14) 453684 | 15) 278655 |
| 16) 587521 | 17) 68084  | 18) 45327 | 19) 624426 | 20) 737055 |

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**Answer key**

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