

Name \_\_\_\_\_ Date \_\_\_\_\_

1. Write a 3-digit number that meets the following conditions:

- The number is divisible by 3 and 4
- The number is NOT divisible by 9
- The number is NOT divisible by 10

2. Write a 3-digit number that meets the following conditions:

- The number is divisible by 4 and 10
- The number is NOT divisible by 6

3. Write a 4-digit number that meets the following conditions:

- The number is divisible by 9
- The number is NOT divisible by 6
- The last two digits of the number are divisible by 3
- The first two digits of the number are divisible by 3

4. Write a 4-digit number that meets the following conditions:

- The number is divisible by 2 and 3
- The number is NOT divisible by 9 or 10
- The first two digits of the number are divisible by 9

5. Write a 4-digit number that meets the following conditions:

- The number is divisible by 2, 3, 4, 5, 6 and 10
- The number is NOT divisible by 9

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4. Write a 4-digit number that meets the following conditions:

- The number is divisible by 2 and 3
- The number is NOT divisible by 9 or 10
- The first two digits of the number are divisible by 9

5. Write a 4-digit number that meets the following conditions:

- The number is divisible by 2, 3, 4, 5, 6 and 10
- The number is NOT divisible by 9