

## Divisibility Rules

2 — if it ends with an even digit  
ex: 48 (2, 4, 6, 8, 0)

3 — if when you add it's digits, they  
are divisible by 3 ex: 45  $4+5=9$

5 — if it ends in a 0 or a 5  
ex: 50 or 85

6 — if it is divisible by 2 and 3  
ex: 564  $5+6+4=15$

10 — if it ends in a 0  
EX: 20 or 40 or 7,000

9 — if you add up the digits  
and they are divisible by 9  
ex: 954  $9+5+4=18$