

Concept CW_Grade-6_Factors, Multiples, Primes and Exponents
Divisibility Tests

Use the divisibility rules and check mark the right box / boxes.

	Divisible by								
	2	3	4	5	6	7	8	9	10
1,818	<input type="checkbox"/>								
23,440	<input type="checkbox"/>								
7,317	<input type="checkbox"/>								
206	<input type="checkbox"/>								
11,109	<input type="checkbox"/>								
80	<input type="checkbox"/>								
2,002	<input type="checkbox"/>								
144	<input type="checkbox"/>								
45,585	<input type="checkbox"/>								
96	<input type="checkbox"/>								

Mention Yes / No.

 1)

3,025	
by 2	
by 3	
by 5	
by 10	

 2)

27,468	
by 2	
by 3	
by 4	
by 6	

 3)

770	
by 4	
by 5	
by 7	
by 10	

 4)

55	
by 3	
by 4	
by 8	
by 11	

 5)

4,243	
by 4	
by 5	
by 9	
by 12	

 6)

14,004	
by 2	
by 9	
by 10	
by 11	

7) 35,520

Divisible by 4? _____

8) 238

Divisible by 3? _____

Divisible by 5? _____

Divisible by 7? _____

Divisible by 10? _____

Divisible by 12? _____

9) 45

Divisible by 2? _____

10) 7,488

Divisible by 6? _____

Divisible by 3? _____

Divisible by 8? _____

Divisible by 9? _____

Divisible by 11? _____