Name : Divisibility Problems

**Chapter: Playing with Numbers** 

Grade: SSC Grade VI

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- 1. Which of the following numbers is divisible by 3?
  - (i) 7213 (ii) 7212 (iii) 7211 (iv) 7210 (v) 7214
- 2. Which of the following numbers is divisible by 3?
  - (i) 7,883 (ii) 7,880 (iii) 7,881 (iv) 7,879 (v) 7,882
- 3. Which of the following numbers is divisible by 4?
  - (i) 4378 (ii) 4374 (iii) 4377 (iv) 4376 (v) 4375
- 4. Which of the following numbers is divisible by 4?
  - (i) 8,058 (ii) 8,061 (iii) 8,059 (iv) 8,062 (v) 8,060
- 5. Which of the following numbers is divisible by 5?
  - (i) 4275 (ii) 4274 (iii) 4273 (iv) 4276 (v) 4277
- 6. Which of the following numbers is divisible by 5?
  - (i) 4,828 (ii) 4,831 (iii) 4,830 (iv) 4,829 (v) 4,832
- 7. Which of the following numbers is divisible by 6?
  - (i) 9,067 (ii) 9,065 (iii) 9,066 (iv) 9,064 (v) 9,068
- 8. Which of the following numbers is divisible by 6?
  - (i) 3,341 (ii) 3,340 (iii) 3,344 (iv) 3,343 (v) 3,342
- 9. Which of the following numbers is divisible by 8?
  - (i) 2,034 (ii) 2,033 (iii) 2,031 (iv) 2,030 (v) 2,032
- 10. Which of the following numbers is divisible by 9?
  - (i) 8180 (ii) 8181 (iii) 8179 (iv) 8182 (v) 8183
- 11. Which of the following numbers is divisible by 9?
  - (i) 3,476 (ii) 3,472 (iii) 3,475 (iv) 3,474 (v) 3,473
- 12. Which of the following numbers is divisible by 10?
  - (i) 6028 (ii) 6030 (iii) 6031 (iv) 6032 (v) 6029
- 13. Which of the following numbers is divisible by 10?
  - (i) 7,621 (ii) 7,620 (iii) 7,619 (iv) 7,622 (v) 7,618
- 14. Which of the following numbers is divisible by 11?
  - (i) 5246 (ii) 5249 (iii) 5247 (iv) 5248 (v) 5245

15.	Which of the following numbers is divisible by 11? (i) 9,117 (ii) 9,121 (iii) 9,119 (iv) 9,118 (v) 9,120
16.	Which of the following numbers is divisible by 3? (i) 2,574 (ii) 2,573 (iii) 2,572 (iv) 2,575 (v) 2,576
17.	Which of the following numbers is divisible by 4? (i) 4,853 (ii) 4,851 (iii) 4,850 (iv) 4,854 (v) 4,852
18.	Which of the following numbers is divisible by 5? (i) 7,846 (ii) 7,843 (iii) 7,844 (iv) 7,847 (v) 7,845
19.	Which of the following numbers is divisible by 6? (i) 6340 (ii) 6342 (iii) 6341 (iv) 6343 (v) 6344
20.	Which of the following numbers is divisible by 8?  (i) 4,142 (ii) 4,144 (iii) 4,143 (iv) 4,146 (v) 4,145
21.	Which of the following numbers is divisible by 9? (i) 5,047 (ii) 5,049 (iii) 5,051 (iv) 5,048 (v) 5,050
22.	Which of the following numbers is divisible by 10? (i) 2,478 (ii) 2,482 (iii) 2,480 (iv) 2,481 (v) 2,479
23.	Which of the following numbers is divisible by 11? (i) 9,945 (ii) 9,942 (iii) 9,946 (iv) 9,944 (v) 9,943

Assignment Key						
1) (ii)	2) (iii)	3) (iv)	4) (v)	5) (i)	6) (iii)	
7) (iii)	8) (v)	9) (v)	10) (ii)	11) (iv)	12) (ii)	
13) (ii)	14) (iii)	15) (iii)	16) (i)	17) (v)	18) (v)	
19) (ii)	20) (ii)	21) (ii)	22) (iii)	23) (iv)		

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