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) 2429 (ii) 2432 (iii) 2428 (iv) 2430 (v) 2431
- 2. Which of the following numbers is divisible by 3?
  - (i) 7,912 (ii) 7,911 (iii) 7,913 (iv) 7,910 (v) 7,909
- 3. Which of the following numbers is divisible by 4?
  - (i) 6875 (ii) 6878 (iii) 6876 (iv) 6874 (v) 6877
- 4. Which of the following numbers is divisible by 4?
  - (i) 3,828 (ii) 3,827 (iii) 3,830 (iv) 3,829 (v) 3,826
- 5. Which of the following numbers is divisible by 5?
  - (i) 7450 (ii) 7448 (iii) 7452 (iv) 7449 (v) 7451
- 6. Which of the following numbers is divisible by 5?
  - (i) 8,092 (ii) 8,090 (iii) 8,089 (iv) 8,088 (v) 8,091
- 7. Which of the following numbers is divisible by 6?
  - (i) 8,782 (ii) 8,783 (iii) 8,785 (iv) 8,784 (v) 8,786
- 8. Which of the following numbers is divisible by 6?
  - (i) 6,115 (ii) 6,116 (iii) 6,112 (iv) 6,114 (v) 6,113
- 9. Which of the following numbers is divisible by 8?
  - (i) 3,985 (ii) 3,984 (iii) 3,983 (iv) 3,982 (v) 3,986
- 10. Which of the following numbers is divisible by 9?
  - (i) 6523 (ii) 6525 (iii) 6526 (iv) 6524 (v) 6527
- 11. Which of the following numbers is divisible by 9?
  - (i) 9,046 (ii) 9,043 (iii) 9,044 (iv) 9,045 (v) 9,047
- 12. Which of the following numbers is divisible by 10?
  - (i) 5039 (ii) 5038 (iii) 5042 (iv) 5040 (v) 5041
- 13. Which of the following numbers is divisible by 10?
  - (i) 8,040 (ii) 8,042 (iii) 8,041 (iv) 8,039 (v) 8,038
- 14. Which of the following numbers is divisible by 11?
  - (i) 4398 (ii) 4401 (iii) 4402 (iv) 4400 (v) 4399

15.	Which of the following numbers is divisible by 11? (i) 8,460 (ii) 8,461 (iii) 8,457 (iv) 8,458 (v) 8,459
16.	Which of the following numbers is divisible by 3? (i) 6,488 (ii) 6,484 (iii) 6,485 (iv) 6,487 (v) 6,486
17.	Which of the following numbers is divisible by 4? (i) 1,050 (ii) 1,049 (iii) 1,046 (iv) 1,047 (v) 1,048
18.	Which of the following numbers is divisible by 5? (i) 2,817 (ii) 2,815 (iii) 2,816 (iv) 2,814 (v) 2,813
19.	Which of the following numbers is divisible by 6? (i) 2269 (ii) 2270 (iii) 2266 (iv) 2267 (v) 2268
20.	Which of the following numbers is divisible by 8? (i) 4,802 (ii) 4,798 (iii) 4,801 (iv) 4,800 (v) 4,799
21.	Which of the following numbers is divisible by 9? (i) 1,747 (ii) 1,744 (iii) 1,745 (iv) 1,748 (v) 1,746
22.	Which of the following numbers is divisible by 10? (i) 2,340 (ii) 2,338 (iii) 2,339 (iv) 2,342 (v) 2,341
23.	Which of the following numbers is divisible by 11? (i) 4,312 (ii) 4,310 (iii) 4,313 (iv) 4,314 (v) 4,311

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

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