

## Divisibility Rules

### Multiple choice questions

- 1) Which of the following numbers is divisible by 2?
  - a) 229
  - b) 131
  - c) 146
  - d) 471
  
- 2) Check which number is divisible by 10.
  - a) 7252
  - b) 7520
  - c) 5207
  - d) 7253
  
- 3) Which number is divisible by 9?
  - a) 657
  - b) 989
  - c) 811
  - d) 425
  
- 4) Check the divisibility by 4 of the following numbers?
  - a) 2447
  - b) 4274
  - c) 186
  - d) 1444
  
- 5) Which number is divisible by 5?
  - a) 9557
  - b) 6886
  - c) 4334
  - d) 5225
  
- 6) Which of the following numbers is divisible by 3?
  - a) 1325
  - b) 1328
  - c) 1327
  - d) 1329

- 7) Check which number is divisible by 11?
- a) 407
  - b) 356
  - c) 417
  - d) 529
- 8) Check the test of divisibility of 7 for the following numbers?
- a) 2487
  - b) 3548
  - c) 9899
  - d) 1477
- 9) Which of the following numbers pass the test of divisibility by 8?
- a) 15466
  - b) 25982
  - c) 36981
  - d) 45784
- 10) What will be the value of  $x$  if  $45x84$  is divisible by 9?
- a) 6
  - b) 2
  - c) 1
  - d) 4