



## Factor Tests

- Which of these numbers has 2 as a factor?  
24      121      36      2348      67 239
- Which of these numbers has 3 as a factor?  
24      121      36      2348      67 239
- Which of these numbers has 5 as a factor?  
24      121      36      2348      67 239
- Which of these numbers has 9 as a factor?  
24      121      36      2348      67 239
- Which of these numbers has 10 as a factor?  
24      121      36      2348      67 239
- If both 2 and 3 are factors of a number, then 6 is also a factor.  
Which of these numbers has 6 as a factor?  
24      121      36      2348      67 239
- Test each of these numbers for divisibility by 1, 2, 3, 4, 5, 6, 8, 9 and 10.  
a. 225      b. 360      c. 2160      d. 3 356 784
- Do these numbers have 4 as a factor?      a. 84      b. 14 238
- Do these numbers have 6 as a factor?      a. 228      b. 34 116
- List 5 numbers greater than 10 000 that have 9 as a factor.
- I spilled ink on part of this number: 255
  - Is the number divisible by 2? Answer Yes, No or Can't Say.
  - Is the number divisible by 3? Answer Yes, No or Can't Say.
  - Is the number divisible by 5? Answer Yes, No or Can't Say.
- I spilled ink on part of this number: 292
  - Is the number divisible by 2? Answer Yes, No or Can't Say.
  - Is the number divisible by 4? Answer Yes, No or Can't Say.
  - Is the number divisible by 8? Answer Yes, No or Can't Say.