1) \(\frac{(2n + 1)!}{(2n - 1)!} = ?\)
   a) \(2n^2 + 2n\)  
   b) \(2n(2n + 1)\)  
   c) \(2n + 1\)  
   d) \(4n^2 + 1\)

2) Which of the following is the greatest number?
   a) \(3! + 3!\)  
   b) \(5! + 1!\)  
   c) \(6! - 2!\)  
   d) \(6! - 0!\)

3) What is the HCF of \(24!, 23!, 26!\)?
   a) \(23!\)  
   d) \(26! - 24!\)

4) Which of the following is the simplest form of \((n + 5)!\)?
   a) \(2n(2n + 1)\)  
   d) \(8(3!) - 4! = 4!\)

5) Which of the following statements is true?
   a) \((n + 3)!\)  
   d) \(n + 3\)

6) \((4n + 1)! = 120\), find the value of \(n\).
   a) 1  
   b) 30  
   c) 2  
   d) 5

7) Which of the following is equivalent to \((n - 2)!\)?
   a) \(\frac{n - 1}{(n - 1)!}\)  
   b) \(\frac{n - 2}{(n - 2)!}\)  
   c) \(\frac{(n - 1)!}{n - 1}\)  
   d) \(\frac{(n - 2)!}{n - 2}\)
1) \( \frac{(2n + 1)!}{(2n - 1)!} = ? \)
   a) \( 2n^2 + 2n \)  
   b) \( 2n(2n + 1) \)  
   c) \( 2n + 1 \)  
   d) \( 4n^2 + 1 \)

2) Which of the following is the greatest number?
   a) \( 3! + 3! \)  
   b) \( 5! + 1! \)  
   c) \( 6! - 2! \)  
   d) \( 6! - 0! \)

3) What is the HCF of \( 24!, 23! \) and \( 26! \)?
   d) \( 26! - 24! \)

4) Which of the following is equivalent to \( (n - 2)! \)?
   d) \( (n - 2)! \)

5) Which of the following is the simplest form of \( (n + 5)! \)?
   b) \( (n + 5)(n + 4) \)

6) \( (4n + 1)! = 120 \), find \( n \).
   b) 30  
   c) 2  
   d) 5

7) Which of the following is equivalent to \( (n - 2)! \)?
   c) \( \frac{(n - 1)!}{n - 1} \)