Interval Class Vectors

Name: _____

PART 1: Calculating IC Vectors for Pitch Class Sets

- For each pitch class set given in normal order below, provide the interval class vector.

Pitch class set (normal order)	Interval Class Vector
1. [3, 4, 7, 9]	
2. [0, 2, 6, 8]	
3. [4, 5, 7, 8, 10]	
4. [6, 8, 9, 10, 0, 1]	

PART 2: Calculating IC Vectors for Unordered PC Sets

Each collection below is an unordered pitch class set.
- First, put each set in normal order.
- Then, provide the interval class vector for each.

Unordered Set	Normal order	Interval Class Vector
1. 5 1 6 8		
2. e 0 5 4 2		
3. t 6 7 5		
4. 0 6 5 7 4 8		

PART 3: Providing IC Vectors for Notated Unordered PC Sets

Each notated collection below is an unordered pitch class set.

- First, give the normal order of each set.
- Then, provide the interval class vector for each set.

Unordered Set	Normal order	Interval Class Vector
1.		
2.		
3.		
4.		