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signatures. The first measure of each score is primitive; the other three are derivative.

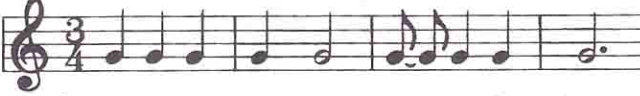

type of measure		P		D		D		D			
											
pulse count per measure		1	2	3	1	2 3	1	2	3	1 2 3	
type of measure		P		D		D		D			
											
pulse count per measure		1	2	3	4	5	6	1 2 3	4 5 6	1 2 3	4 5 6

Figure 80

Checking the Measure

Measures must always be true to the time signature's pattern. This means that all measures constructed according to the same time signature will be equal in total value. To determine whether all measures are constructed properly, we add the notes in each measure to see if they are equal to the time-signature pattern. Following are rules for adding notes:

1. Add notes with smallest values first.
2. Consider a dot after a note as a separate value.
3. Two smaller note values always equal one of the next larger note value.
4. Notes that are larger are brought down to the new line after the smaller notes have been added.
5. By adding two notes of the same value and by starting with the smallest values, you will finally arrive at a one-note value.

For example, see Figure 81.