

# 16 Crotchet & Quaver Triplet Permutations

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1  $\frac{4}{4}$  1 2 3 4

2  $\frac{4}{4}$  1 n a 2 3 4

3  $\frac{4}{4}$  1 2 n a 3 4

4  $\frac{4}{4}$  1 2 3 n a 4

5  $\frac{4}{4}$  1 2 3 4 n a

6  $\frac{4}{4}$  1 n a 2 n a 3 4

7  $\frac{4}{4}$  1 n a 2 3 n a 4

8  $\frac{4}{4}$  1 n a 2 3 4 n a

9  $\frac{4}{4}$  1 2 n a 3 n a 4

10  $\frac{4}{4}$  1 2 n a 3 4 n a

11  $\frac{4}{4}$  1 2 3 n a 4 n a

12  $\frac{4}{4}$  1 n a 2 n a 3 n a 4

13  $\frac{4}{4}$  1 n a 2 n a 3 4 n a

14  $\frac{4}{4}$  1 n a 2 3 n a 4 n a

15  $\frac{4}{4}$  1 2 n a 3 n a 4 n a

16  $\frac{4}{4}$  1 n a 2 n a 3 n a 4 n a

Detailed description: The image displays 16 musical staves, each representing a different permutation of crotchet and quaver triplet patterns in 4/4 time. Each staff begins with a treble clef and a 4/4 time signature. The notes are placed on a five-line staff. Below each staff, the sequence of notes is indicated by numbers (1-4) and letters (n, a). Triplet markings (a '3' above a bracket) are used to denote groups of three quaver notes. The permutations are as follows:  
1: Four crotchets: 1, 2, 3, 4.  
2: Crotchet (1), triplet of quavers (n, a), crotchet (2), crotchet (3), crotchet (4).  
3: Crotchet (1), crotchet (2), triplet of quavers (n, a), crotchet (3), crotchet (4).  
4: Crotchet (1), crotchet (2), crotchet (3), triplet of quavers (n, a), crotchet (4).  
5: Crotchet (1), crotchet (2), crotchet (3), crotchet (4), triplet of quavers (n, a).  
6: Triplet of quavers (1, n, a), crotchet (2), triplet of quavers (n, a), crotchet (3), crotchet (4).  
7: Triplet of quavers (1, n, a), crotchet (2), triplet of quavers (3, n, a), crotchet (4).  
8: Triplet of quavers (1, n, a), crotchet (2), crotchet (3), crotchet (4), triplet of quavers (n, a).  
9: Crotchet (1), crotchet (2), triplet of quavers (n, a), triplet of quavers (3, n, a), crotchet (4).  
10: Crotchet (1), crotchet (2), triplet of quavers (n, a), crotchet (3), crotchet (4), triplet of quavers (n, a).  
11: Crotchet (1), crotchet (2), crotchet (3), triplet of quavers (n, a), crotchet (4), triplet of quavers (n, a).  
12: Triplet of quavers (1, n, a), triplet of quavers (2, n, a), triplet of quavers (3, n, a), crotchet (4).  
13: Triplet of quavers (1, n, a), triplet of quavers (2, n, a), crotchet (3), triplet of quavers (4, n, a).  
14: Triplet of quavers (1, n, a), crotchet (2), triplet of quavers (3, n, a), crotchet (4), triplet of quavers (n, a).  
15: Crotchet (1), triplet of quavers (2, n, a), triplet of quavers (3, n, a), crotchet (4), triplet of quavers (n, a).  
16: Triplet of quavers (1, n, a), triplet of quavers (2, n, a), triplet of quavers (3, n, a), triplet of quavers (4, n, a).