As you know already, a beat can be divided into smaller units. We've already divided the beat into two eighth notes. We can also divide the beat into three, four or more units. No matter how the beat is divided, the notes are always grouped together with beams so that you know they belong to one beat.

Notice that 16th notes have 2 beams.

16th Notes

Allegro

Wolfgang Amadeus Mozart (1756-1791)
arr. L. Warde