## 

BEAT and PULSE mean the same thing in music. Keeping a steady beat is most important when people are moving to the music. Otherwise, they would get out of step! Two types of music where keeping a steady beat is very important are:

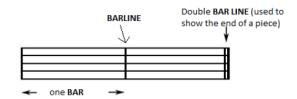


A MARCH – Left Right, Left Right – a march usually contains 2 beats in a bar with a strong emphasis on the first beat.

A WALTZ – Oom-cha-cha, Oom-cha-cha – a waltz usually contains 3 beats in a bar with a strong emphasis on the first bear.

4 beats in a bar is also common  $-\frac{1}{2}$  2  $\frac{3}{2}$  4,  $\frac{1}{2}$  2  $\frac{3}{2}$  4 – especially in pop songs. Here, the first beat of the bar has a strong emphasis and the third beat of the bar also has an emphasis, although not as strong as the first.

A BAR is a small section of music which contains a specified number of beats. A BARLINE shows where the end of the bar is and a **DOUBLE BAR LINE** shows the end of a piece of music or a section within a piece of music.



The first beat of the bar is always the strongest. This helps to keep the music steady. The most common type of pulse/beat is a **CROTCHET PULSE**.

Here is a one-beat note: a **CROTCHET** 

Here is a two-beat note: a MINIM

Here is a four-beat note: a **SEMIBREVE** 

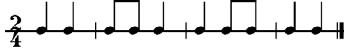
Here is a half-beat note: a **QUAVER** 

Here are two half-beat notes: a PAIR OF QUAVERS.

one crotchet  $(\frac{1}{2} + \frac{1}{2} = 1)$ .

These two quavers take the same time as

Here is an example of a MARCH rhythm with 2 beats in a bar – the numbers in front of each pattern tell us how many beats there are in each bar 2/4 = two crotchets beats in each bar – this is called the TIME SIGNATURE.



Here is an example of a WALTZ rhythm with 3 beats in a bar – the numbers in front of each pattern tell us how many beats there are in each bar 3/4 = two crotchets beats in each bar – this is called the **TIME** SIGNATURE.



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Name\_\_\_\_ Form 1. Explain in your own words what "keeping a steady beat" means 2. Keeping a steady pulse/beat is very important in marches and waltzes. Give another example. 3. What is the difference between "pulse/beat" and "rhythm"? 4. Write these notes in the boxes below. Label each box with its correct name. 2 half-beats 1 beat ½ beat 2 beats 4 beats 5. Look at the rhythm below. The time signature is 4/4. How many beats are there in each bar? Now draw in the bar lines in the correct places so that each bar adds up to 4 beats. Put a double bar line at the end. 6. Now make up your own 4/4 rhythm and write it in the bars below. 7. Look at the rhythm below. The time signature is 3/4. How many beats are there in each bar?\_\_\_ Now draw in the bar lines in the correct places so that each bar adds up to 3 beats. Put a double bar line at the end

8. Now make up your own 3/4 rhythm and write it in the bars below.

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