


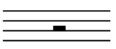

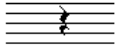


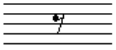


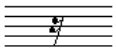


# LESSON 1-3 : Time and Rhythm

## Pop Piano: The Basics

### Note Values

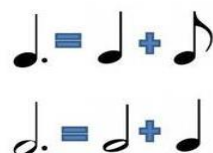
- Musical notes have representations for different time values
- RESTS are areas of silence, which have representations for different time values as well

Name	Note Symbol	Alternative Symbol	Rest Symbol	Length
Semibreve / Whole Note				4 Beats
Minim / Half Note				2 Beats
Crotchet / Quarter Note				1 Beat
Quaver / Eighth Note				1/2 Beat
Semiquaver / Sixteenth Note				1/4 Beat

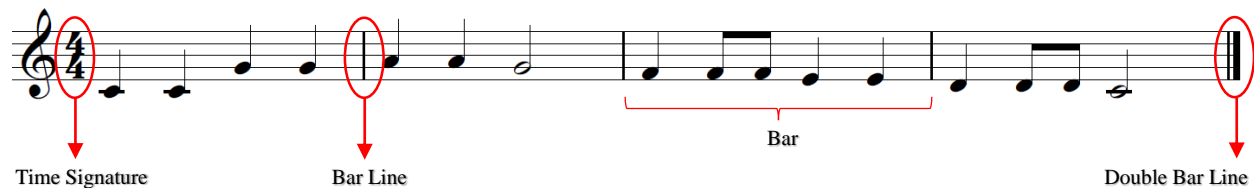
- Quavers and semiquavers use the alternative symbol when they are played in succession

### Dotted Notes

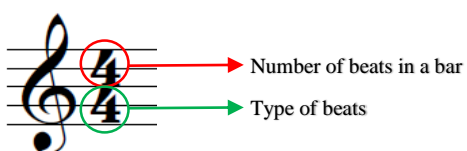
- A dot may be placed on the right of any note
- This increases the time value of the note by 1.5 times



## Time Signatures and Bars







- BAR LINES separate the music into sections
- The sections in between two bar lines are called BARS
- A DOUBLE BAR LINE indicates that the music has ended
- TIME SIGNATURES are represented by two numbers

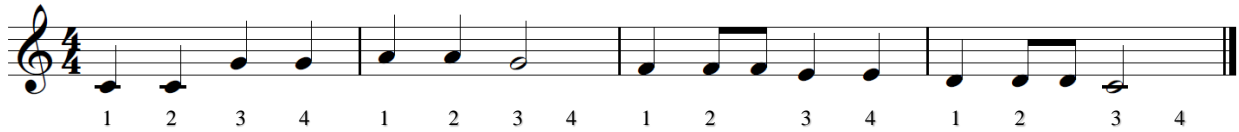


Bottom Number	Type of Beat
2	Minim / Half Note Beats
4	Crotchet / Quarter Note Beats
8	Quaver / Eighth Note Beats

- Common time signatures and their interpretations are shown below

Time Signature	Interpretation
	4 Crotchet beats per bar
	3 Crotchet beats per bar
	6 Quaver beats per bar
	2 Minim beats per bar

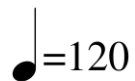
- Check your knowledge with this example



- Time signature indicates 4 crotchet beats per bar
- Notice that note values of all notes in each bar is equal to 4 crotchet beats

## Tempo

- TEMPO dictates the speed of the music



- Tempo markings show a note, equal to a certain number
- This indicates the number of the equivalent note beats, that should be played per minute
- The above marking indicates: 120 crotchet beats to be played per minute
- METRONOMES are devices that produce a steady beat
- You can set the number of beats per minute