

## **Band Virtual Learning**

# 7th Grade Percussion

May 13th, 2020



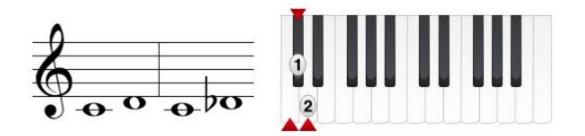
#### 7th Grade Percussion Lesson: May 13th 2020

#### **Objective/Learning Target:** Students will be able to identify specific intervals.



#### **Specific Intervals**

- Specific intervals are measured both on the staff and in half steps on the keyboard.
- As you learned in the previous lesson, C to D and C to  $D_{\flat}$  are both generic seconds. Specifically, however, C to D is one half step larger than C to  $D_{\flat}$ .

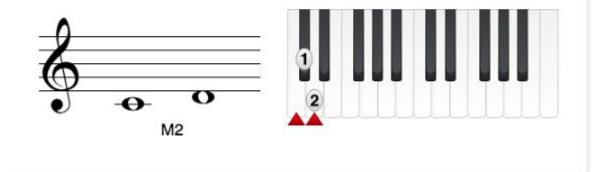


Let's learn a few specific intervals.



#### Major Second

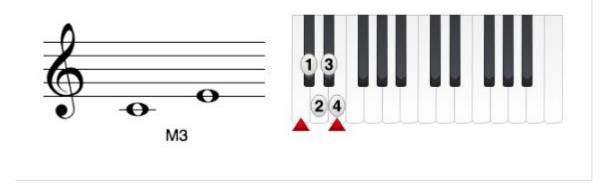
- A major second is made up of two half steps.
- C to D is a major second since it is a generic second on the staff and two half steps on the keyboard.





### **Major Third**

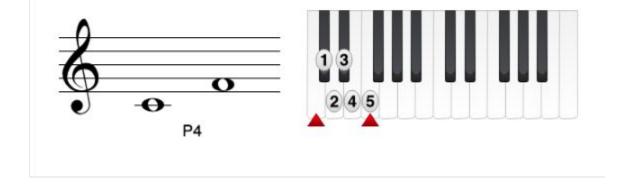
- A major third is made up of four half steps.
- C to E is a major third.





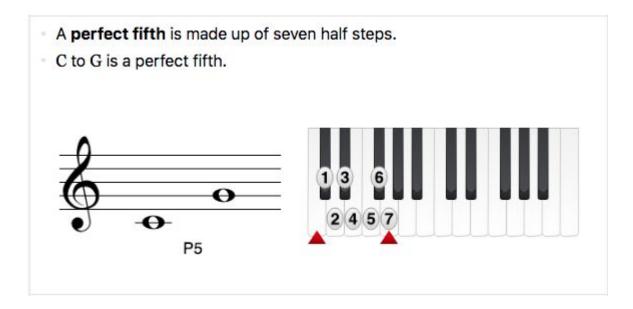
#### **Perfect Fourth**

- A perfect fourth is made up of five half steps.
- C to F is a perfect fourth.



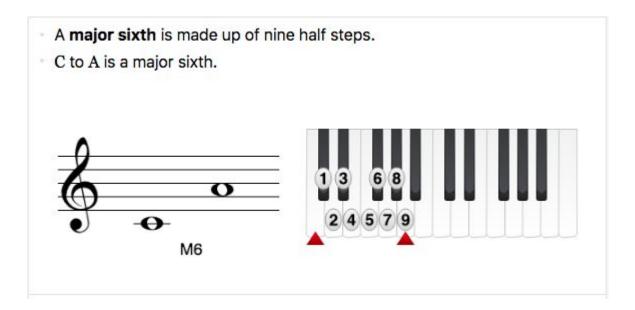


#### **Perfect Fifth**





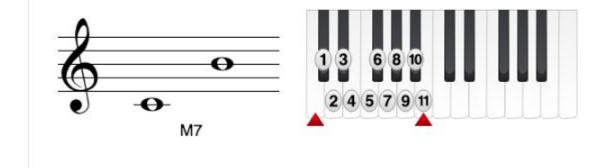
#### Major Sixth





#### Major Seventh

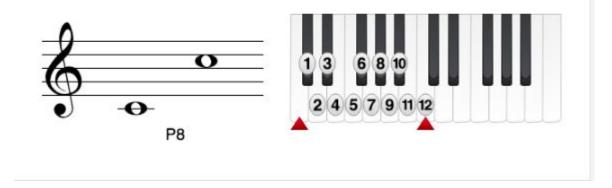
- A major seventh is made up of eleven half steps.
- C to B is a major seventh.





#### **Perfect Octave**

- Finally, a **perfect eighth** (or **perfect octave**) is made up of twelve half steps.
- C to C is a perfect eighth.





### **Minor Intervals**

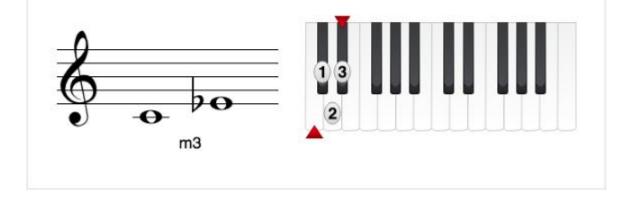
- The terms "major" and "perfect" refer to the interval's quality.
- Only seconds, thirds, sixths, and sevenths can have a major quality. Firsts, fourths, fifths, and eighths use "perfect" instead.
- Next, let's discuss minor intervals.
- A minor interval has one less half step than a major interval.





#### **Minor Third**

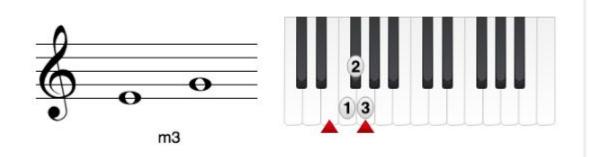
For example: since C to E is a major third (4 half steps), C to  $E_{\flat}$  is a minor third (3 half steps).





#### **Minor Third**

#### • E to G is also a minor third (since E to G# is a major third).

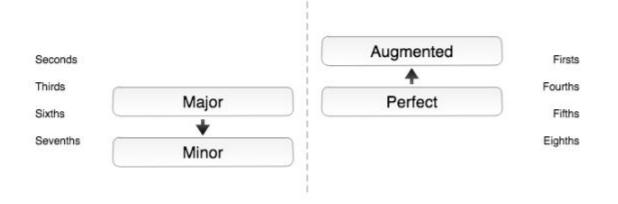


Since minor intervals transform from major intervals; only seconds, thirds, sixths, and sevenths can be "minor".



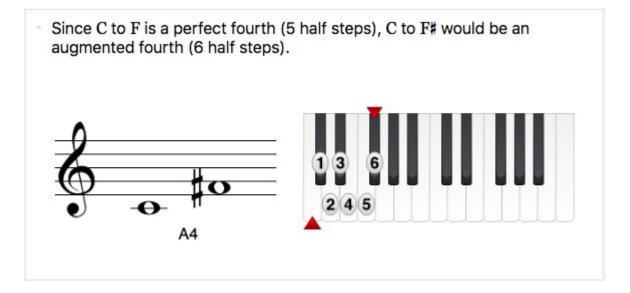
#### **Augmented Interval**

An augmented interval has one more half step than a perfect interval.





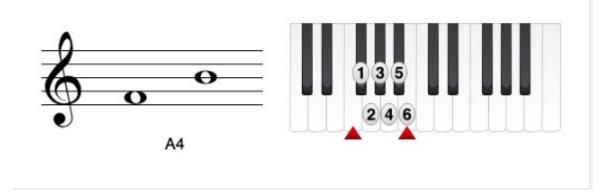
#### **Augmented Fourth**





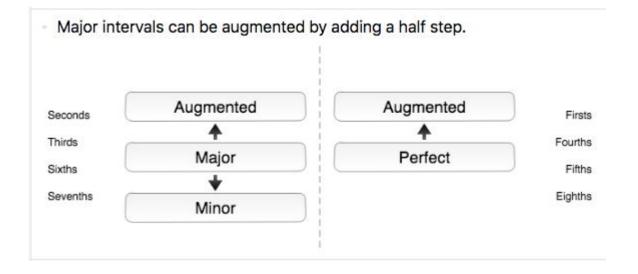
#### **Augmented Fourth**

F to B is also an augmented fourth (since F to B is a perfect fourth).





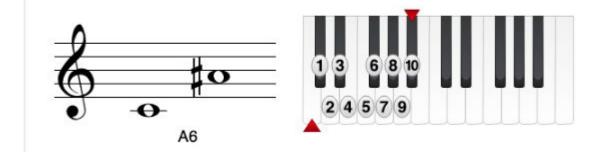
#### **Augmented Intervals**





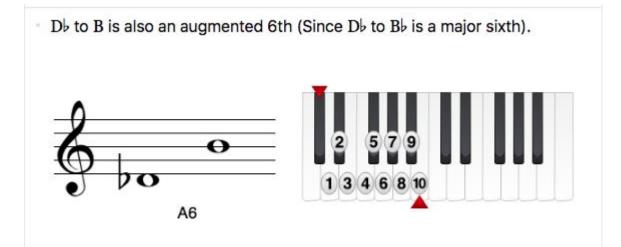
#### Augmented Sixth

For example, since C to A is a major sixth (9 half steps), C to A# is an augmented sixth (10 half steps).



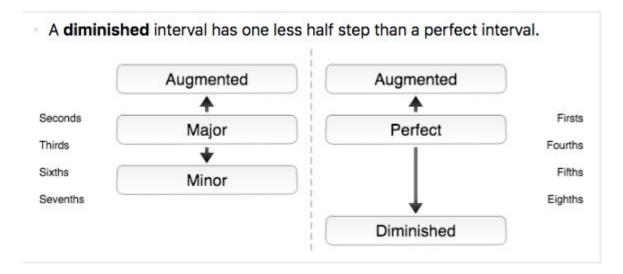


#### Augmented Sixth



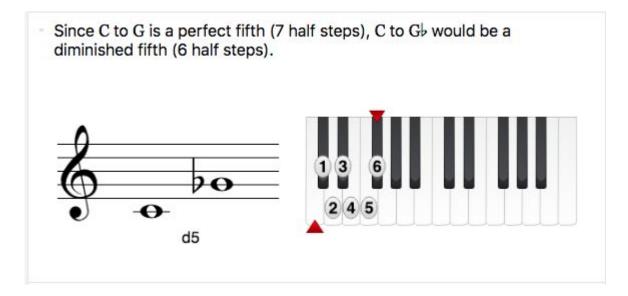


#### **Diminished Interval**



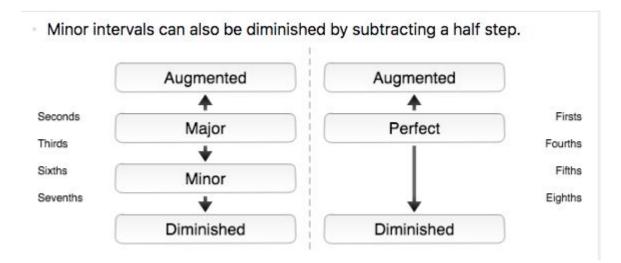


#### **Diminished Fifth**





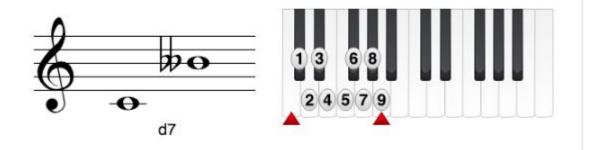
#### **Diminished Intervals**





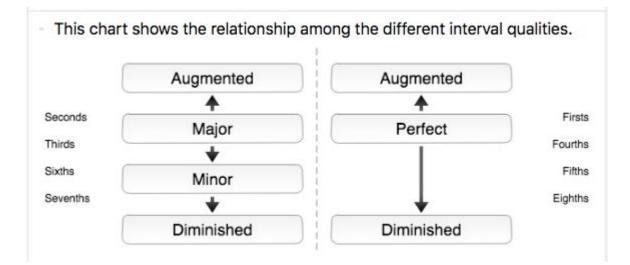
#### **Diminished Seventh**

- Recall that C to B is a major seventh (11 half steps) and C to B is a minor seventh (10 half steps).
- C to B is a diminished seventh (9 half steps).





#### **Regular Intervals vs Perfect**





#### Half Steps Chart

This chart shows the number of half steps that each specific interval contains.

	Diminished	Minor	Perfect	Major	Augmented
First			0		1
Second	0	1		2	3
Third	2	3		4	5
Fourth	4		5		6
Fifth	6		7		8
Sixth	7	8		9	10
Seventh	9	10		11	12
Eighth	11		12		13



#### Practice

#### <u>Click here to practice identifying specific intervals.</u>