# Music Theory Worksheet No. 1

(Lesson 10)

In this worksheet, use this image of a keyboard for reference. Soon we will remove the letter names, but for now we can use them.



#### **Part 1: Finding Pitches**

- 1. What note is 3 white keys above F? \_\_\_\_\_
- 2. What note is 2 white keys above G? \_\_\_\_\_
- 3. What note is 2 white keys below C? \_\_\_\_\_
- 4. What note is 8 white keys below A? \_\_\_\_\_
- 5. What note is 5 white keys above B?
- 6. What note is 2 white keys above D?
- 7. What note is 1 white keys below E?
- 8. What note is 7 white keys above C?
- 9. What note is 9 white keys above C? \_\_\_\_\_
- 10. What note is 8 white keys below D? \_\_\_\_\_

#### Part 2: Identifying Pitch Classes



- 1. In the above example, how many pitches are there?
- 2. In the above example, how many pitch **classes** are there?
- 3. Name all of the pitches in the example:
- 4. Name all of the pitch classes in the example: \_\_\_\_\_\_



- 1. In the above example, how many pitches are there? \_\_\_\_\_
- 2. In the above example, how many pitch **classes** are there? \_\_\_\_\_
- 3. Name all of the pitches in the example:
- 4. Name all of the pitch classes in the example: \_\_\_\_\_\_

On the next pages are the answers. Try hard to think through all of your answers before you look at the correct answers!

# Music Theory Worksheet No. 1 (Lesson 10)

# **ANSWER KEY**

### **Part 1: Finding Pitches**

11. What note is 3 white keys above F?	A	_
Note: Typically when we count notes ar	nd pitches	s we include the first and last
note. So you would start on F, then G, then A. The answer is A.		
12. What note is 2 white keys above G?	A	
13. What note is 2 white keys below C?	B	
14. What note is 8 white keys below A?	A	_(An octave lower)
15. What note is 5 white keys above B?	F	_
16. What note is 2 white keys above D?	E	<u> </u>
17. What note is 1 white key below E?	D	_
18. What note is 7 white keys above C?	B	
19. What note is 9 white keys above C?	D	_
20 What note is 8 white keys below D?	D	

#### Part 2: Identifying Pitch Classes



- 5. In the above example, how many pitches are there? \_\_\_\_8\_\_\_6. In the above example, how many pitch classes are there? \_\_\_\_5\_\_\_
- 7. Name all of the pitches in the example: **A, D, C, E, F, D, C, A**
- 8. Name all of the pitch classes in the example: **A, D, C, E, F**\_\_\_\_\_



5. In the above example, how many pitches are there? \_\_\_\_8\_\_\_\_

- 6. In the above example, how many pitch **classes** are there? \_\_3\_\_\_\_
- 7. Name all of the pitches in the example: **A, A, B, G, A, B, G, A**
- 8. Name all of the pitch classes in the example: **A, B, G**\_\_\_\_\_

# Easy? Hard?

If that was hard, re-watch the videos again. If it was easy, keep going! It will get harder soon!