

# MUSIC MATH

Name \_\_\_\_\_

A whole note  = 4 beats.


An eighth note  = 1/2 beat.


A half note  = 2 beats.

(Hint:  +  =  )

A quarter note  = 1 beat.

**Directions:** All of the measures below are written in  $\frac{4}{4}$  time; there are four beats in each measure and a quarter note gets one beat. Fill in the missing note in each measure from the choices on top of the page. Some notes may be used in more than one question. To make sure each measure has 4 beats, write the number of beats under each note and add them up.

Example 1   
2 + 1 + 1/2 + 1/2 = 4

Example 2   
1 + 1 + 1 + 1 = 4

1. 

7. 

2. 

8. 

3. 

9. 

4. 

10. 


5. 


11. 

6. 


12. 


## MUSIC MATH


1.   
 $1 + 1 + 1 + 1 = 4$


7.   
 $1 + 1 + \frac{1}{2} + \frac{1}{2} + 1 = 4$


2.   
 $\frac{1}{2} + \frac{1}{2} + \frac{1}{2} + \frac{1}{2} + 2 = 4$


8.   
 $1 + 2 + 1 = 4$


3.   
 $2 + 2 = 4$


9.   
 $1 + 1 + 2 = 4$


4.   
 $\frac{1}{2} + \frac{1}{2} + \frac{1}{2} + \frac{1}{2} + 1 + 1 = 4$

10.   
 $1 + \frac{1}{2} + \frac{1}{2} + \frac{1}{2} + \frac{1}{2} + 1 = 4$

5.   
 $4$

11.   
 $\frac{1}{2} + \frac{1}{2} + 2 + 1 = 4$

6.   
 $1 + 1 + 2 = 4$

12.   
 $\frac{1}{2} + \frac{1}{2} + 1 + 2 = 4$