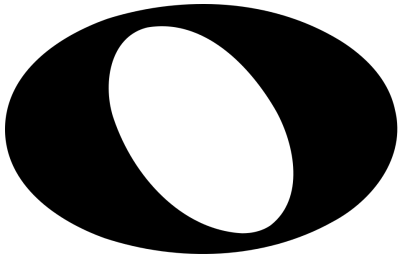
MUSIC LESSON RESOURCES

We acknowledge with respect the Lekwungen peoples on whose traditional territory the university stands and the Songhees, Esquimalt and WSÁNEĆ peoples whose historical relationships with the land continue to this day.



Whole notes

Half notes

Quarter notes

Eighth notes

Sixteenth notes

1/1

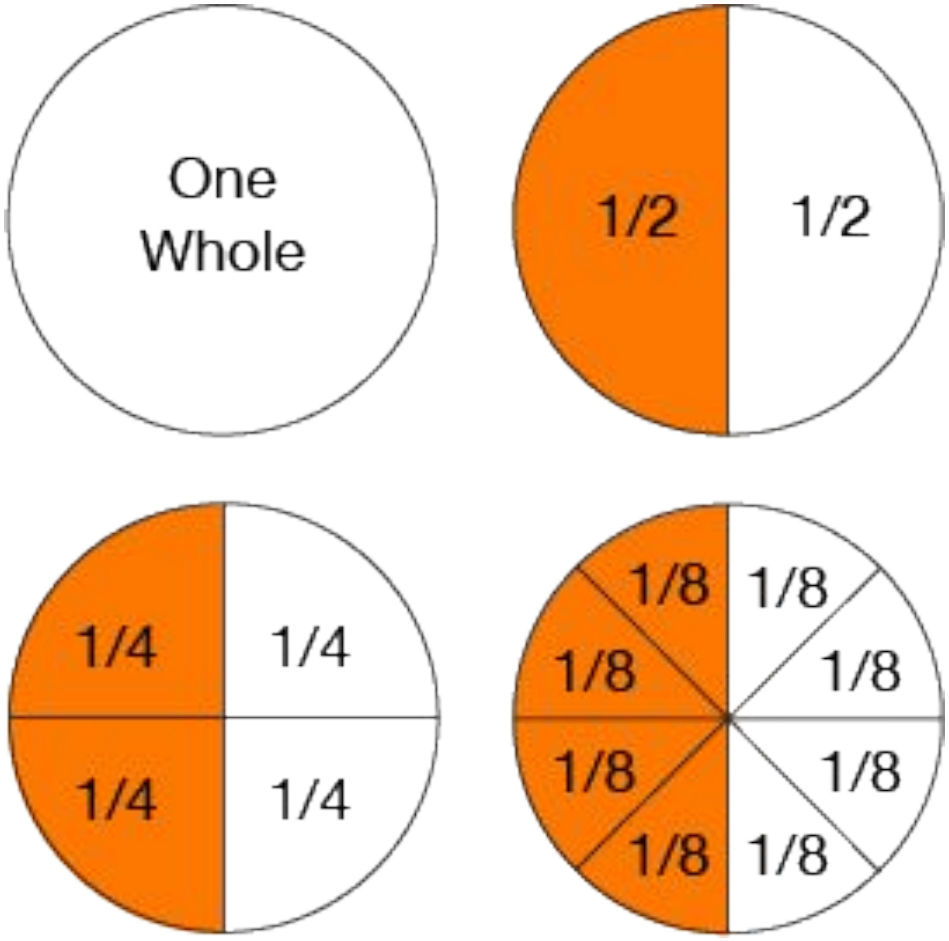
½

¼

1/8

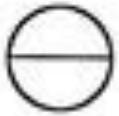
1/16

Note	Beats
	¼ beat
	½ beat
	1 beat
	2 beats
	4 beats


One
Whole
1/2
1/2
1/4
1/4
1/4
1/4
1/8
1/8
1/8
1/8
1/8
1/8
1/8
1/8

Fraction Values

Color in the amount stated in the fraction

1. $\frac{1}{2}$ 

2. $\frac{2}{3}$

3. $\frac{5}{8}$

4. $\frac{4}{6}$

5. $\frac{3}{5}$

6. $\frac{1}{6}$

7. $\frac{3}{4}$

8. $\frac{3}{3}$

9. $\frac{4}{5}$

10. $\frac{7}{8}$

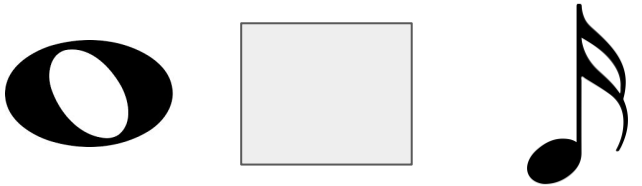
one-whole

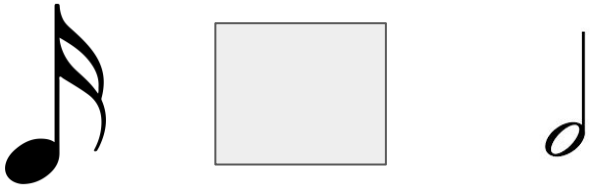
=

Whole Note

One pitch that is 4 beats long. It takes up a whole measure in 4/4 time.

Write the correct comparison symbol (<, >, or =) in each box.





Write the correct comparison symbol (<, >, or =) in each box.

Bonus Questions

1. Draw and order these notes from smallest to greatest:

eighth note, full note, quarter note

_____

2. Draw and order these notes from greatest to smallest:

half note, quarter note, sixteenth note

_____

3. Draw and order these notes from smallest to greatest:

sixteenth note, quarter note, whole note

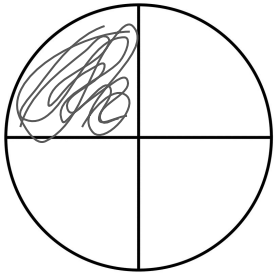
_____

MATH LESSON RESOURCES

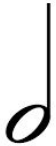
LESSON

0.25= 1/4

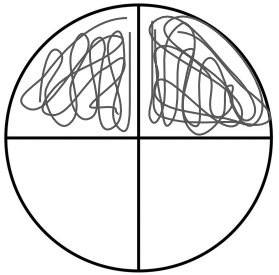
1 beat



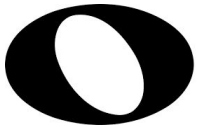
0.5= 1/2



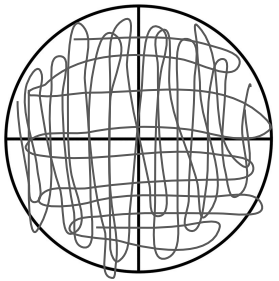
2 beats



1.00 = 1/1



4 beats



Activity 1

Below are addition problems involving fractions, turn them into decimals and then add them together.

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

BONUS QUESTION!

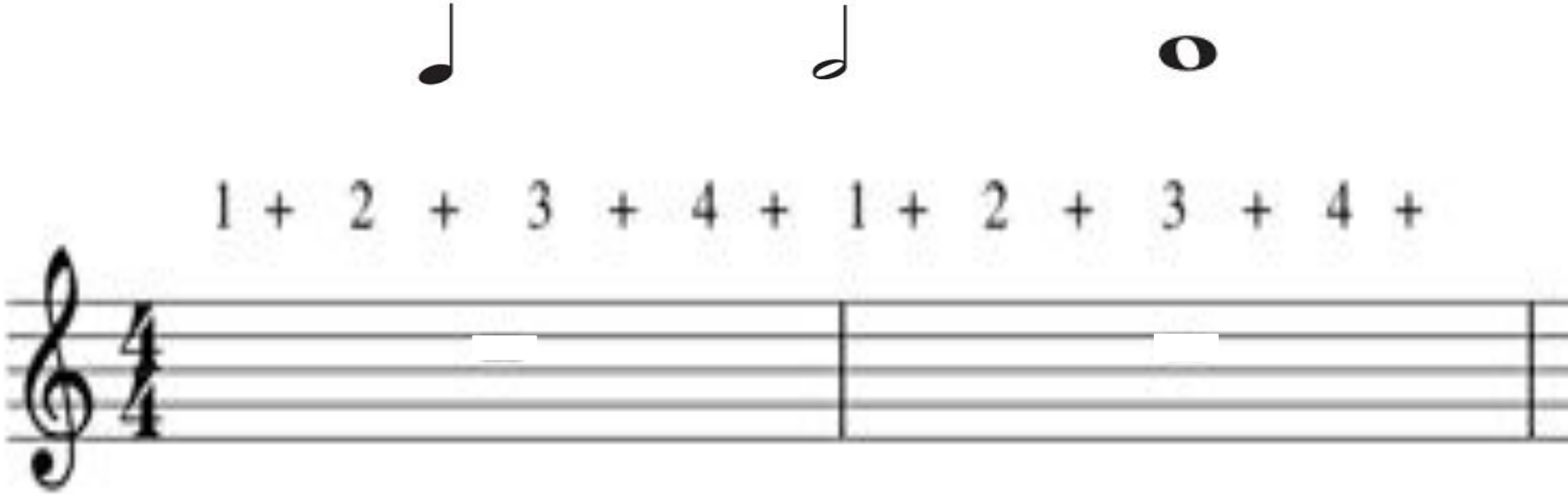
$\frac{1}{4} + \frac{1}{2} + \frac{1}{4} + \frac{1}{2} =$ ☐ + ☐ + ☐ + ☐ = ☐

Activity 2

Given the value on the right, what musical notes can you use to make the left column equal to the right column? Draw the notes used, on the left.

	1/1
	3/4
	1/2
	Bonus: 1 ⅛

Activity 3

Create your own musical piece by incorporating quarter, half, and whole notes in a 4 piece measure. You should only have 4 beats in total due to the fact that it's in 4/4 time.

Rule: Maximum of 1 whole note allowed!