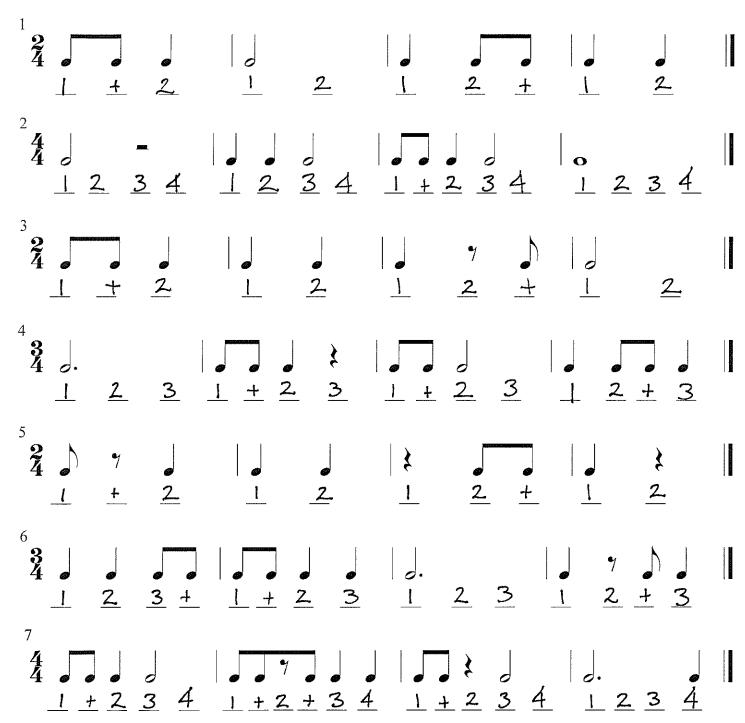
### Time Signatures and Counting I

Write the count below the notes and then clap the rhythm while counting out loud.

Pay attention to the time signature being used in each exercise.

An eighth note ( $\checkmark$ ) = 1/2 beat
A quarter note ( $\checkmark$ ) = 1 beat
Rhythmic values: A half note ( $\checkmark$ ) = 2 beats
A dotted half note ( $\checkmark$ ) = 3 beats
A whole note ( $\circ$ ) = 4 beats



### Time Signatures and Counting II

Write the count below the notes and then clap the rhythm while counting out loud.

Pay attention to the time signature being used in each exercise.

An eighth note ( $\checkmark$ ) = 1/2 beat A quarter note ( $\checkmark$ ) = 1 beat Rhythmic values: A half note ( $\checkmark$ ) = 2 beats A dotted half note ( $\checkmark$ ) = 3 beats A whole note ( $\circ$ ) = 4 beats

2 <u>2.</u> 3 4 3 2 2 3 4

# Time Signatures and Counting III

In each exercise write the proper time signature after the clef. Write the count below the notes and then clap the rhythm while counting out loud.

Remember, these exercises are not all in the same time signature.

An eighth note ( $\checkmark$ ) = 1/2 beat A quarter note ( $\checkmark$ ) = 1 beat Rhythmic values: A half note ( $\checkmark$ ) = 2 beats A dotted half note ( $\checkmark$ ) = 3 beats A whole note ( $\circ$ ) = 4 beats



### Time Signatures and Counting IV

In each exercise write the proper time signature after the clef. Write the count below the notes and then clap the rhythm while counting out loud.

Remember, these exercises are not all in the same time signature.

An eighth note ( $\checkmark$ ) = 1/2 beat
A quarter note ( $\checkmark$ ) = 1 beat
Rhythmic values: A half note ( $\checkmark$ ) = 2 beats
A dotted half note ( $\checkmark$ ) = 3 beats
A whole note ( $\checkmark$ ) = 4 beats



# Time Signatures and Counting V

Add the missing bar lines in each exercise. Write the count below the notes and then clap the rhythm while counting out loud.

Remember to check the time signature when starting each exercise.

An eighth note ( $\checkmark$ ) = 1/2 beat
A quarter note ( $\checkmark$ ) = 1 beat
Rhythmic values: A half note ( $\checkmark$ ) = 2 beats
A dotted half note ( $\checkmark$ ) = 3 beats
A whole note ( $\circ$ ) = 4 beats

3 3+4 2 3 2 3 2 + 3 2 2

Rhythms: 2005

### Time Signatures and Counting VI

Add the missing bar lines in each exercise. Write the count below the notes and then clap the rhythm while counting out loud.

Remember to check the time signature when starting each exercise.

An eighth note ( $\downarrow$ ) = 1/2 beat A quarter note ( $\downarrow$ ) = 1 beat Rhythmic values: A half note ( $\downarrow$ ) = 2 beats



# Rhythmic Equations I

Combine all note values to complete the following rhythmic equations:

$$J + J = 2$$

Examples:

$$J=1$$

$$_{o}$$
 = 2

$$_{\mathbf{o}} = 4$$

1. 
$$J + J = 3$$

2. 
$$a + b = 3$$

4. 
$$d + d + d = 5$$

6. 
$$a + a + b = 7$$

8. 
$$3 + 0 + 3 = 8$$

9. 
$$1 + 9 + 1 + 1 = 8$$

11. 
$$d+d+J+J=7$$

12. 
$$a + J + J + J = 9$$

13. 
$$a + b + d + d = 5$$

14. 
$$J + o + J = 7$$

16. 
$$d + o + o + d = 12$$
.

# Rhythmic Equations II

Combine all note and rest values to complete the following rhythmic equations:

Examples:

$$3+3=3$$

$$-+ o = 6$$

$$J=1$$
  $\xi=1$ 

$$J=2$$
  $=2$ 

$$- = 2$$

$$o = 4$$

$$-=4$$

1. 
$$3 + 0 = .5$$

9. 
$$-+1+1+1=8$$

2. 
$$-+ d = 4$$

3. 
$$4 + 3 + 3 = 4$$

11. 
$$-+1+1=6$$

4. 
$$-+1+0=7$$

12. 
$$a + 3 + - = 9$$

5. 
$$-+1+1=7$$

13. 
$$-+3+3+3=8$$

6. 
$$0 + - + 1 = 9$$

14. 
$$0 + \frac{1}{2} + \frac{1}{2} + \frac{1}{2} = 8$$

7. 
$$1+3+o=7$$

15. 
$$-+_{o}+_{d}+_{d}=/0$$

$$8. + 0 + 3 = 7$$

16. 
$$\frac{1}{2} + \frac{1}{2} + \frac{1}{2} = \frac{1}{6}$$

# Rhythmic Equations III

Combine all note and rest values to complete the following rhythmic equations:

Examples:

 $\downarrow = 1$ 

J=2  $\underline{\hspace{1cm}}=2$ 

 $J = 3 \qquad -\cdot = 3$ 

o = 4 -= 4

1. 
$$3 + 3 = 4$$

9. 
$$-+ + + = 9$$

2. 
$$-\cdot + \rfloor = 4$$

10. 
$$-++ = + = 6$$

$$3. d+ = 60$$

11. 
$$J. + - \cdot + ? = 7$$

4. 
$$d + 3 + d = 5$$

12. 
$$: + - \cdot + - = 8$$

5. 
$$o + - \cdot = 7$$

13. 
$$o + 3 + 3 = 8$$

14. 
$$-\cdot + o + d + d = 1$$

7. 
$$-+ \downarrow$$
.  $= \langle o \rangle$ 

8. 
$$-\cdot + J + J = 7$$

# Rhythmic Equations IV

Combine all note and rest values to complete the following rhythmic equations:

Examples:

$$J + 7 = 1 \frac{1}{2}$$

$$J + J = 3$$

1. 
$$y + \xi = \frac{1}{2}$$

9. 
$$7 + \sqrt{3} + \frac{1}{2} = \frac{21}{2}$$

2. 
$$1/2$$

10. 
$$1 + 1 + 1 = 3$$

3. 
$$3 + 6 = 4$$

11. 
$$3 + 7 + 3 = 4 \frac{1}{2}$$

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

12. 
$$y + \sqrt{1} + \sqrt{2} = 2$$

5. 
$$\sqrt{3} + \sqrt{3} = \frac{1}{2}$$

13. 
$$\sqrt{1} + \sqrt{1} + \sqrt{2} = 4\frac{1}{2}$$

14. 
$$J + J + 7 = 3$$

15. 
$$- + 1 + 1 = 3 \frac{1}{2}$$

8. 
$$1 + 17 = 2$$

16. 
$$1 + 7 = 3$$

# Rhythmic Equations V

Combine all note and rest values to complete the following rhythmic equations:

Examples:

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

1. 
$$1 + 3 + 1 + 1 = 5\frac{1}{2}$$

9. 
$$\sqrt{3} + 3 + 3 + 7 = 6$$

2. 
$$\sqrt{3} + 3 + 3 + 6 = 9 \frac{1}{2}$$

10. 
$$y + - + 1 + \sqrt{3} = 4 \frac{1}{2}$$

3. 
$$1 + 1 + 1 + 1 = 5$$

11. 
$$11 + - + 7 + 1 = 9$$

$$4 \quad \sqrt{1} + 7 + 3 + 3 = 3$$

12. 
$$3 + 0 + 17 + 1 = 6 \frac{1}{2}$$

13. 
$$\sqrt{3} + 3 + 3 = 3 \frac{1}{2}$$

$$6. d + - + \sqrt{1} + - = 12$$

14. 
$$J + J + JJ = 3\frac{1}{2}$$

7. 
$$3 + - + 1 + 7 = 4 \frac{1}{2}$$

15. 
$$\xi + \sqrt{3} + J. + = 5\frac{1}{2}$$

8. 
$$3+-+11+1=7$$

# Rhythmic Equations VI

Combine all note and rest values to complete the following rhythmic equations:

Examples:

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

1. 
$$\sqrt{1+3} = 2\frac{1}{2}$$

9. 
$$J_1 + \frac{1}{2} + \frac{1}{2} = \frac{31}{2}$$

2. 
$$J + JJ = 2 \frac{1}{2}$$

10. 
$$\sqrt{3} + 1 + 1 = 3\frac{1}{2}$$

3. 
$$1 + \sqrt{3} = 2\frac{1}{2}$$

11. 
$$h+J+J=3$$

4. 
$$3' + 7 = 2$$

12. 
$$\sqrt{3} + 7 + 1 = 3 \frac{1}{2}$$

$$5. \ \ \, 1. + 1 = 2 \frac{1}{2}$$

13. 
$$J + J + J = 4 \frac{1}{2}$$

6. 
$$3 + 3 + 1 = 4$$

14. 
$$3 + - + 1 = 7$$

7. 
$$3\frac{1}{2} + 1 = 3\frac{1}{2}$$

15. 
$$\sqrt{3} + - \cdot + \sqrt{2} = (0)$$

8. 
$$y + y + J = 3$$

# Rhythmic Equations VII

Combine all note and rest values to complete the following rhythmic equations:

$$\cancel{1} + \cancel{7} = 3/4$$

$$\cancel{1} + \cancel{1} = 3/4$$

1. 
$$3 + 1 = 1^{1/4}$$

10. 
$$\sqrt{3} + 3 \cdot + 7 = 2^{3}/4$$

3. 
$$\sqrt{3} + \sqrt{3} = 2^{1/2}$$

11. 
$$\sqrt{3} + 7 + 1 = 2\frac{1}{4}$$

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

5. 
$$J + 7 = 2 \frac{1}{4}$$

13. 
$$J + 1 + 1 = 3$$

14. 
$$\sqrt{11} + 1 + 1 = 3$$

7. 
$$33 + 9 = 1^{1}/4$$

15. 
$$\sqrt{3} + \sqrt{3} + \sqrt{3} = 3\frac{1}{4}$$

8. 
$$1. + 1 = 3/4$$

16. 
$$\sqrt{1} + \sqrt{1} + \sqrt{2} + \sqrt{2} = 3\frac{1}{2}$$

# Rhythmic Equations VIII

Combine all note and rest values to complete the following Rhythmic Equations.

Rhythmic Values: 
$$\overrightarrow{J} = 1/4$$
  $\overrightarrow{7} = 1/4$ 

$$\overrightarrow{J} = 1/2$$

$$\overrightarrow{J} = 1$$

$$\overrightarrow{J} = 1$$

9. 
$$11 + 11 + 1 = 2^3/4$$

2. 
$$11/2 = 11/2$$

10. 
$$\sqrt{3} + 3 + 7 = \sqrt{3/4}$$

3. 
$$\sqrt{1/4} + \sqrt{1/4} = \sqrt{1/4}$$

11. 
$$7 + 77 + 8 = \frac{3}{4}$$

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

5. 
$$111 + 1 = 2.\frac{1}{2}$$

13. 
$$\sqrt{1 + 1} + 7 = 2\frac{1}{4}$$

6. 
$$f + h = 1'/4$$

14. 
$$\mathbb{A} + \mathbb{A} + \mathbb{A} = 1/4$$

7. 
$$\sqrt{3} + \sqrt{3} = \sqrt{3}/4$$

15. 
$$1. + \sqrt{3} + 7 = 2\frac{1}{2}$$

16. 
$$9 + 111 + 1. + 1. = 6$$

# Rhythmic Equations IX

Combine all note and rest values to complete the following rhythmic equations:

1. 
$$\sqrt{3} + 7 = 1\frac{1}{2}$$

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

10. 
$$\sqrt{3} + 7 + \sqrt{3} = 2^{1}/4$$

3. 
$$\sqrt{1} + \gamma = \sqrt{4}$$

11. 
$$\sqrt{11} + \sqrt{11} + \sqrt{11} = 3$$

4. 
$$y + 3 = \sqrt{3/4}$$

12. 
$$\sqrt{3} + \sqrt{1} + \sqrt{3} = 2^3/4$$

5. 
$$\sqrt{3} + 7 = \sqrt{3/4}$$

6. 
$$1 + \sqrt{3} = \frac{1}{2}$$

14. 
$$ff + f = 2$$

7. 
$$1 + 1 = 1$$

15. 
$$\sqrt{1} + \sqrt{1} + 7 = 2^3/4$$

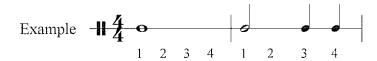
8. 
$$y + \beta = 1$$

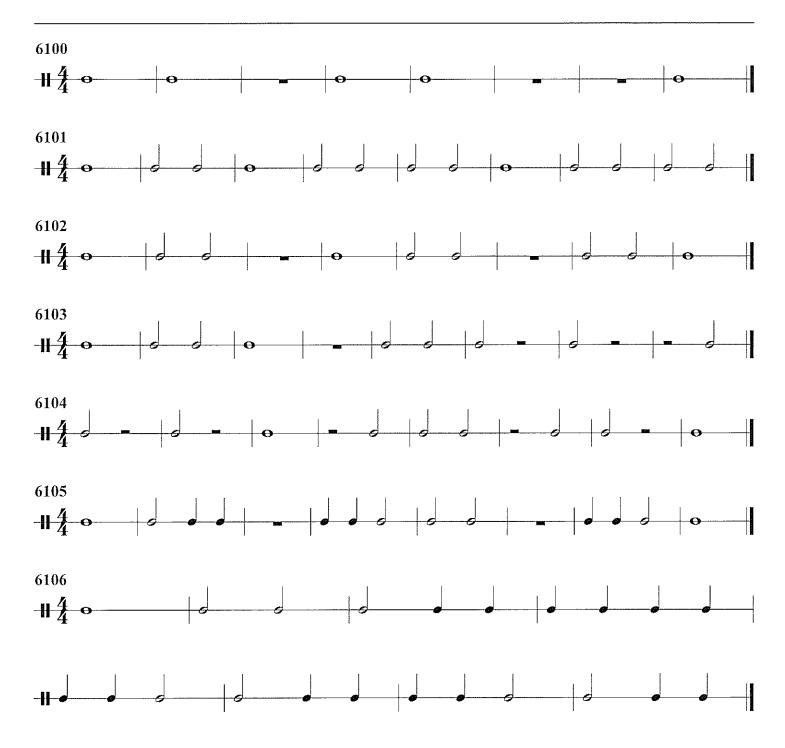
16. 
$$\int ... + h = 2 \frac{1}{2}$$

(SmartMusic® 6100 to 6106)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.

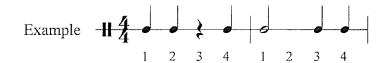


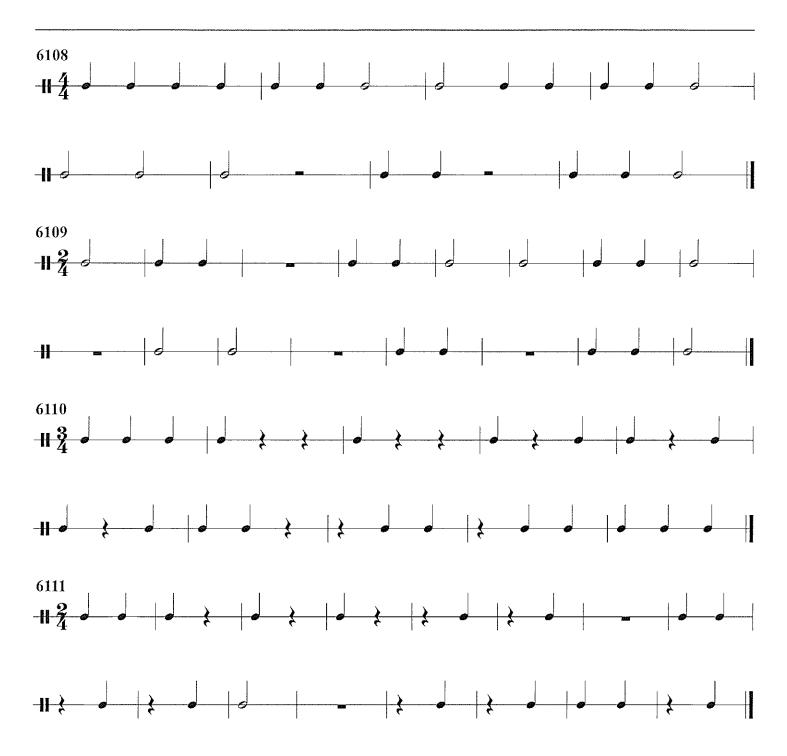


(SmartMusic® 6108 to 6111)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.



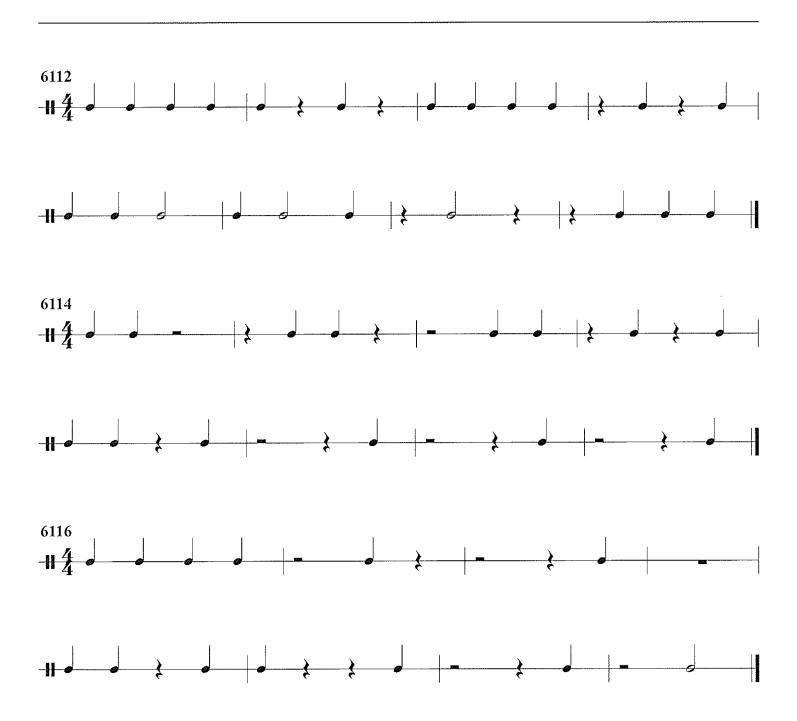


(SmartMusic® 6112-6116)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.



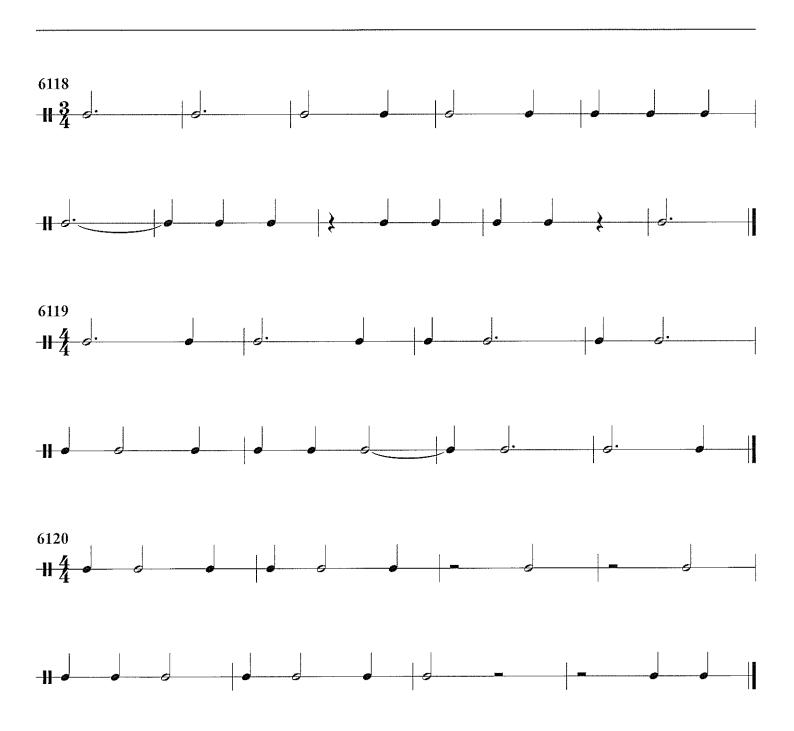


(SmartMusic® 6118-6120)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.

Example 1 2 3 1 2 3

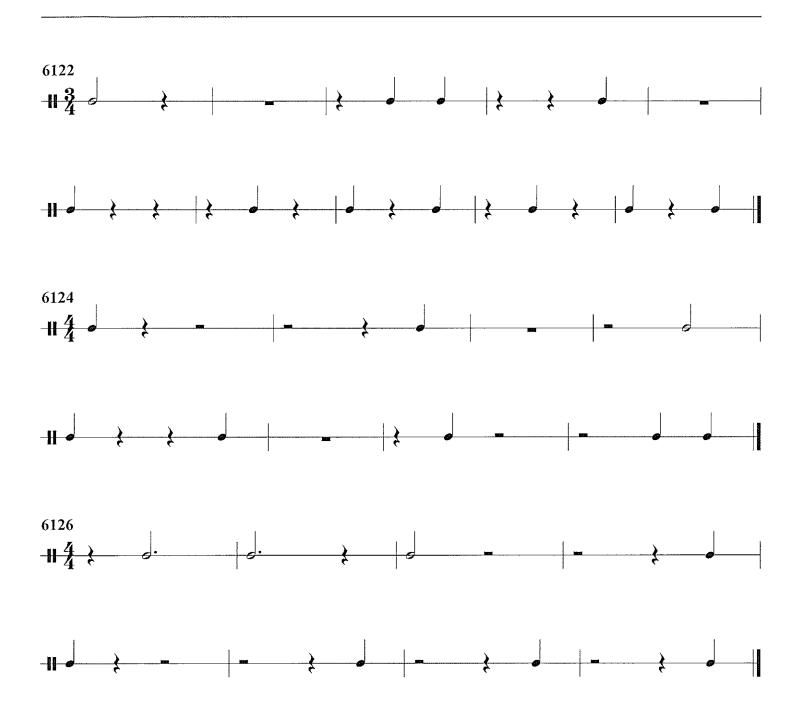


(SmartMusic® 6122-6126)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.



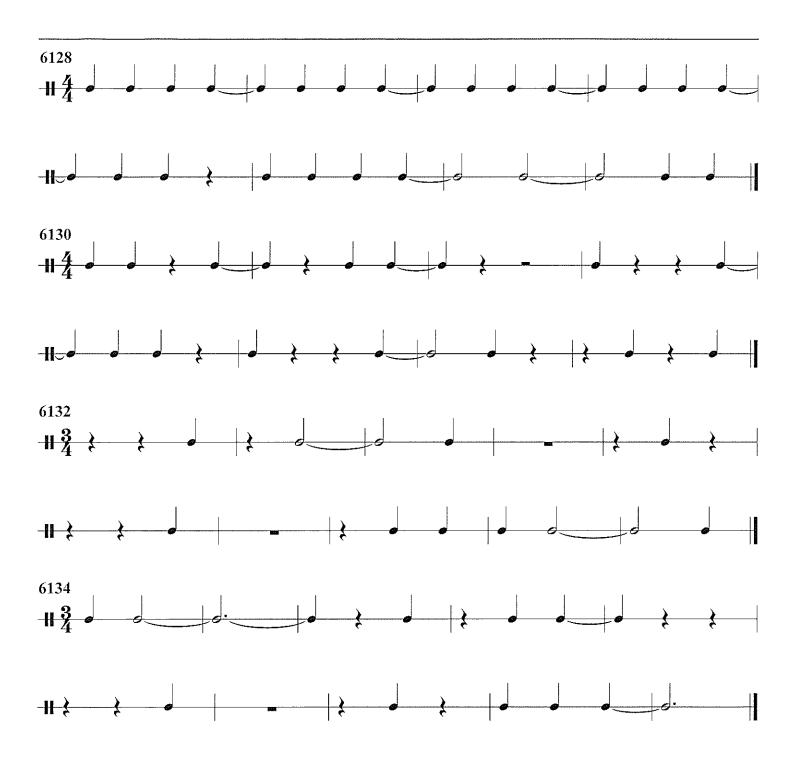


(SmartMusic® 6128-6134)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.



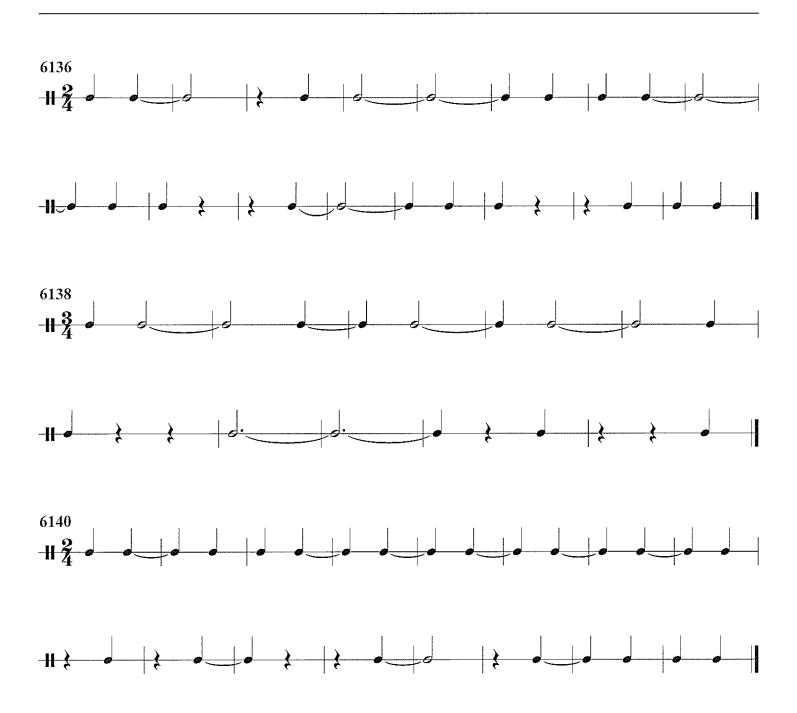


(SmartMusic® 6136-6140)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.

Example 1 2 3 1 2 3



(SmartMusic® 6200-6204)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.



(SmartMusic® 6206-6208)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.

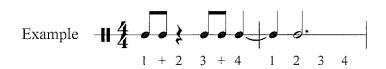
Example | 1 2 3 + 4 + 1 + 2 + 3 4 +



(SmartMusic® 6209-6214)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.

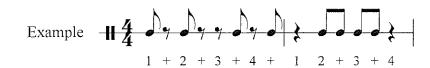


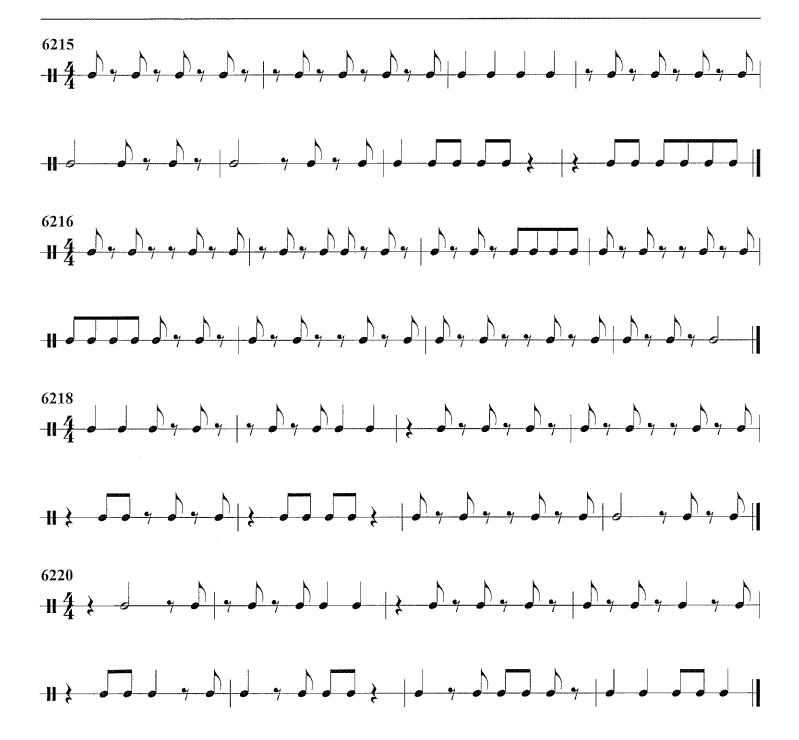


(SmartMusic® 6215-6220)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.



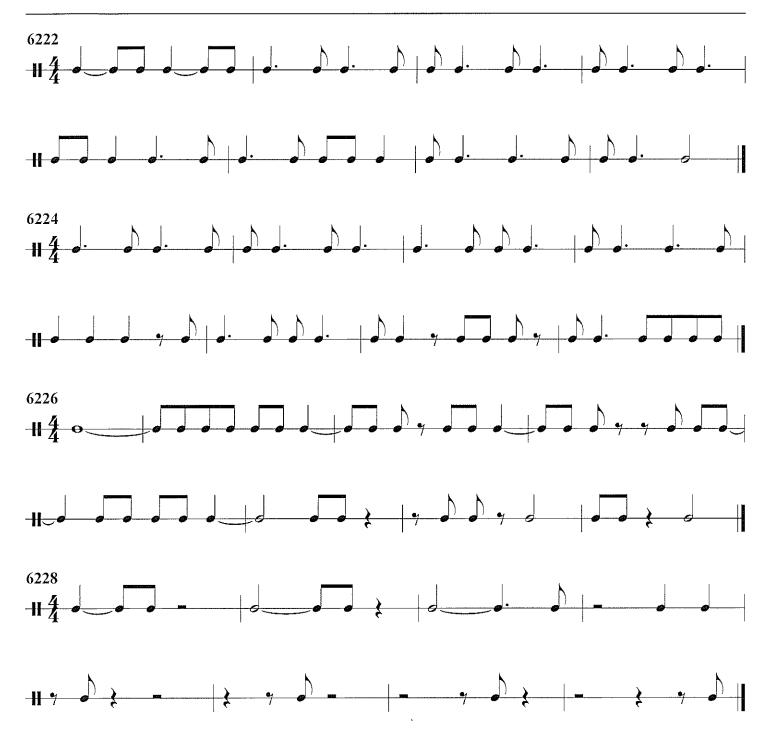


(SmartMusic® 6222-6228)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.

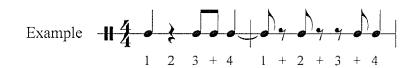


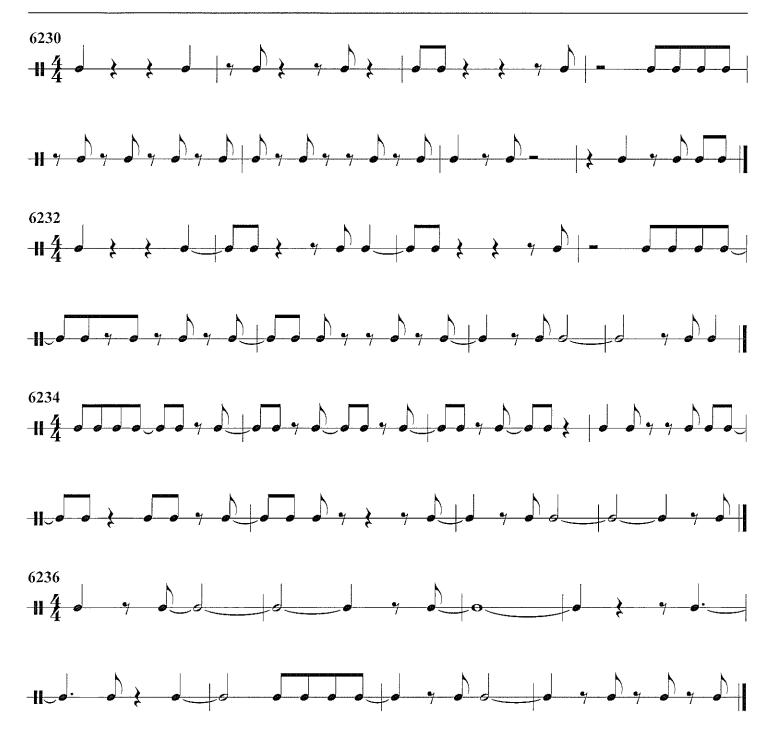


(SmartMusic® 6230-6236)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.





(SmartMusic® 6500-6599)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.











(SmartMusic® 6242-6246)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.

Example  $\frac{1}{4}$ 

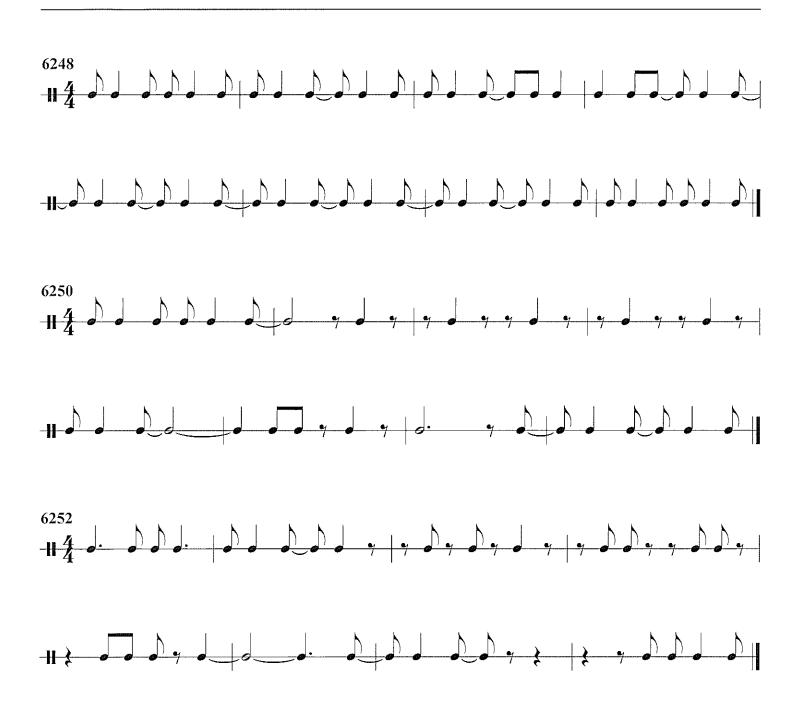


(SmartMusic® 6500-6599)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.

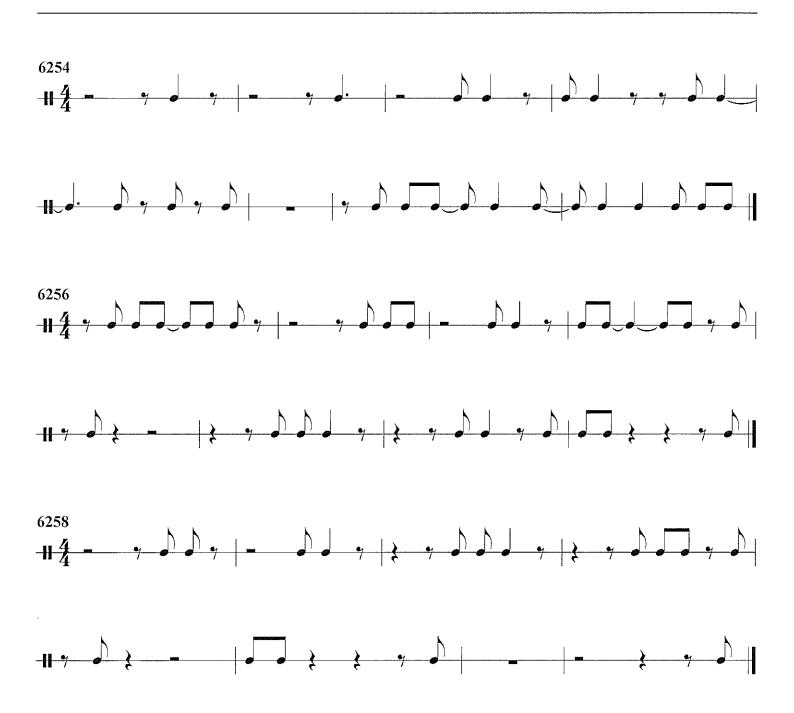
Example | 4 | 1 | 2 | 3 | 4 | 1 | 1 | 2 | 3 | 4 |



(SmartMusic® 6254-6258)

Write the count below the notes and rests.

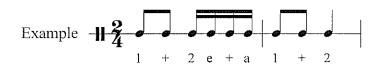
Clap the rhythms while counting out loud.

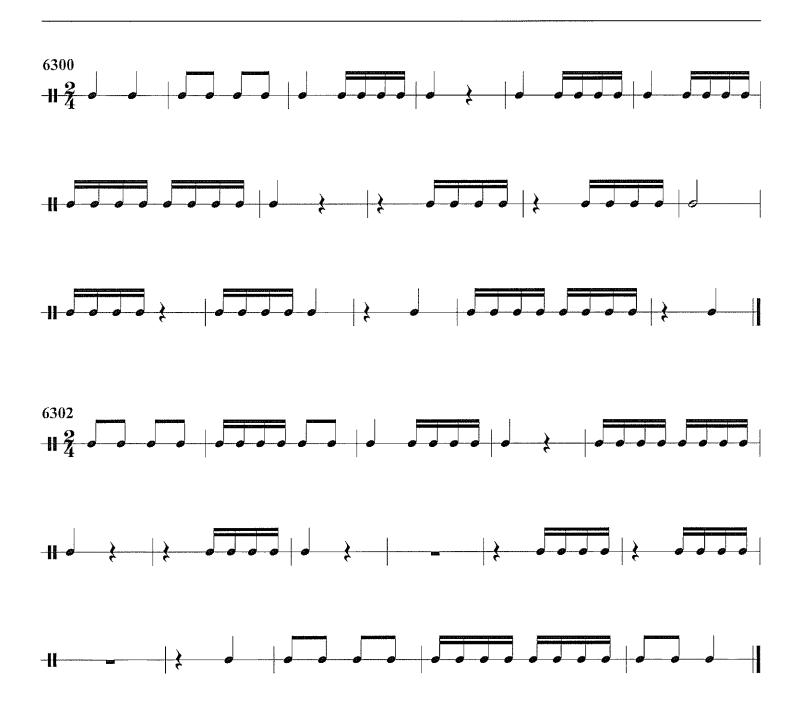


(SmartMusic® 6300-6302)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.

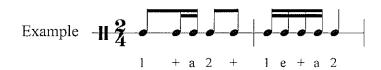




(SmartMusic® 6304-6306)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.





(SmartMusic® 6308-6310)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.

Example  $\frac{1}{4}$   $\frac{2}{1}$   $\frac{1}{1}$   $\frac{1}{1$ 

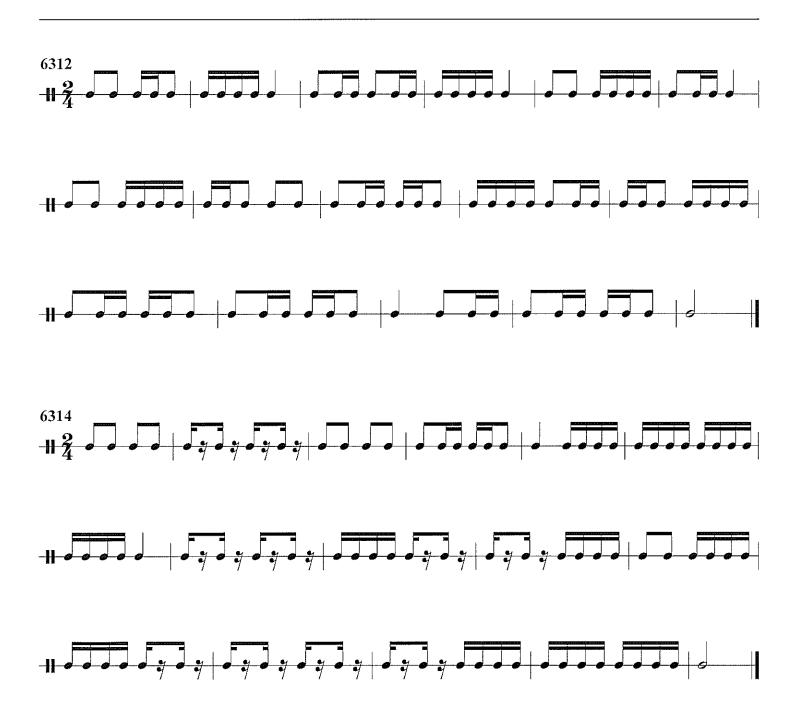


(SmartMusic® 6312-6314)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.

Example  $\frac{1}{4}$   $\frac{2}{1}$   $\frac{1}{2}$   $\frac{1}{2$ 



(SmartMusic® 6316-6318)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.





(SmartMusic® 6320-6322)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.



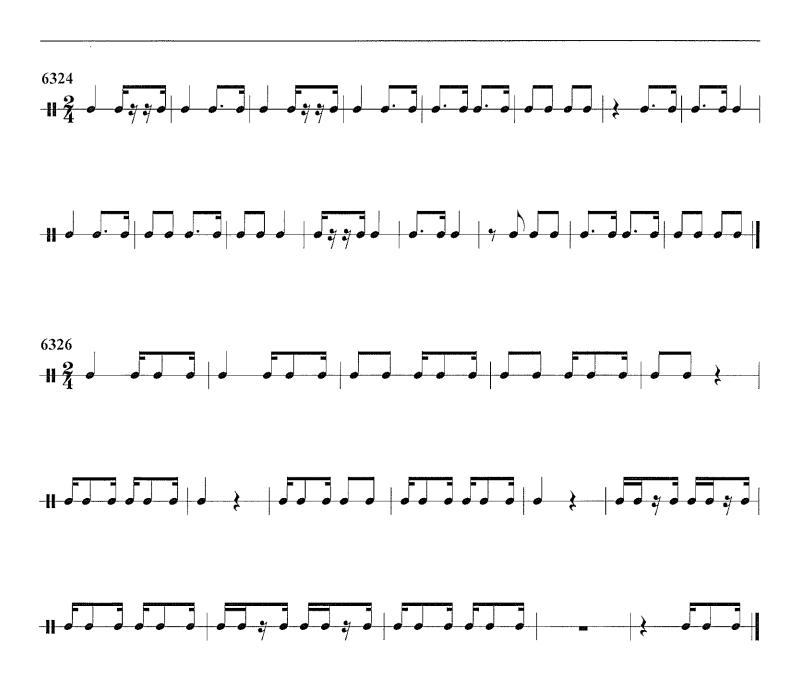


(SmartMusic® 6324-6326)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.





(SmartMusic® 6328-6330)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.

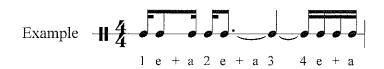
Example  $\frac{1}{4}$   $\frac{2}{1}$   $\frac{1}{2}$   $\frac{1}{2$ 



(SmartMusic® 6332-6338)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.





(SmartMusic® 6340-6344)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.

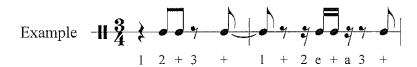




(SmartMusic® 6346-6348)

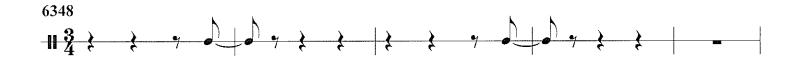
Write the count below the notes and rests.

Clap the rhythms while counting out loud.









(SmartMusic® 6400-6404)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.



(SmartMusic® 6406-6410)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.





(SmartMusic® 6412-6416)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.

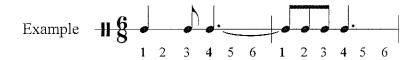


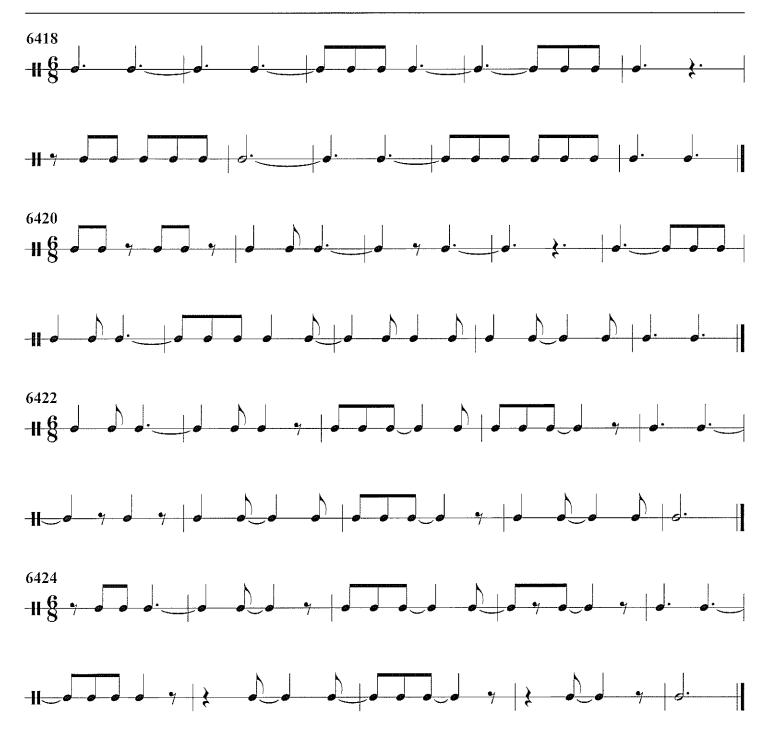


(SmartMusic® 6418 to 6424)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.





(SmartMusic® 6426-6430)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.

Example 1 2 3 4 5 6 1 2 3 4 5 6



(SmartMusic® 6432-6436)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.

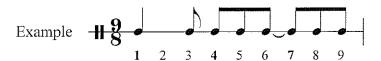


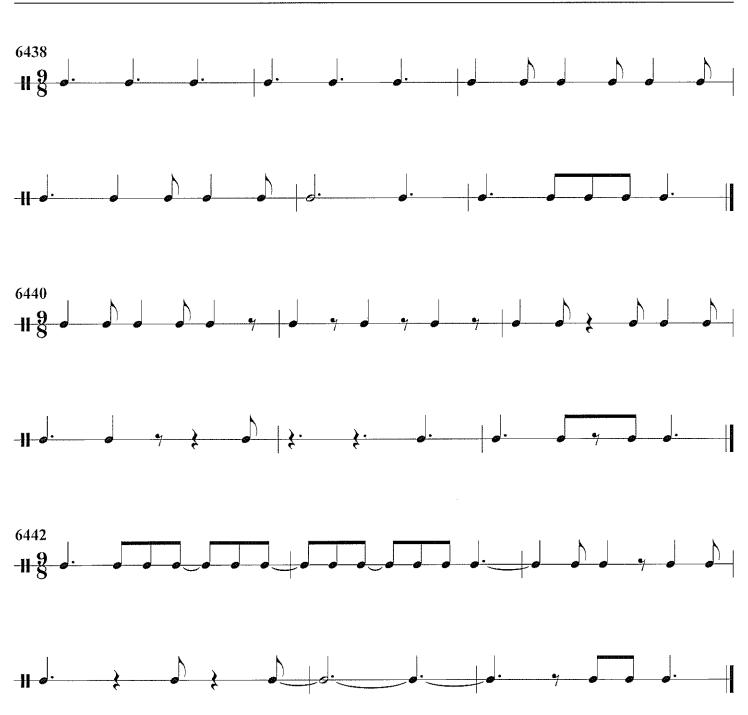


(SmartMusic® 6438-6442)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.





(SmartMusic® 6443-6448)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.

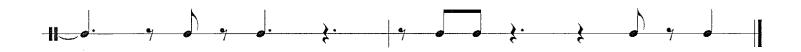
Example 1 2 3 4 5 6 7 8 9 10 11











(SmartMusic® 6500-6504)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.

Example 1 2 3 + 4 5 6 1 + 2 3 4 5 + 6



(SmartMusic® 6506-6510)

Write the count below the notes and rests.

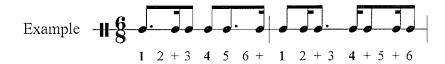
Clap the rhythms while counting out loud.



(SmartMusic® 6512-6516)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.



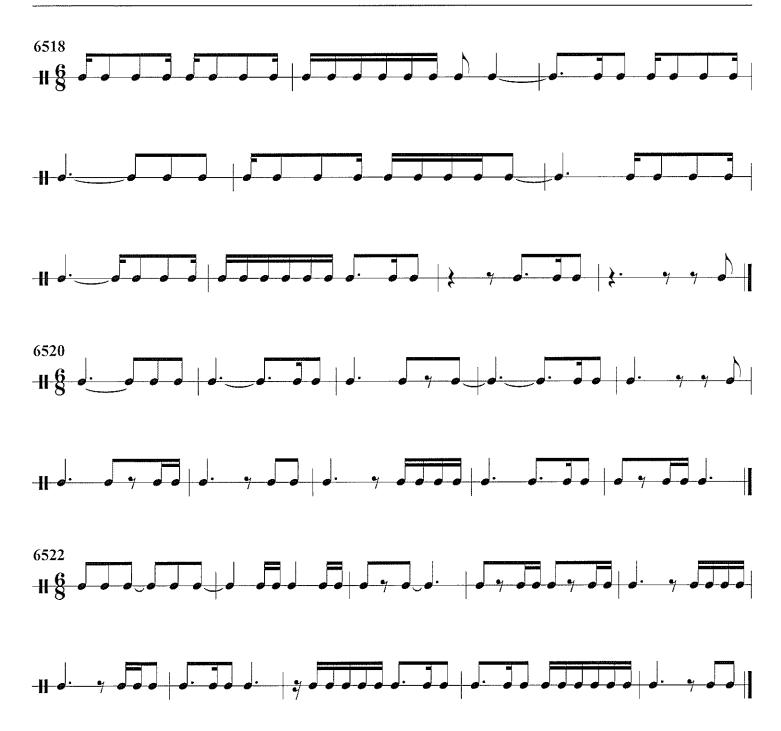


(SmartMusic® 6518 to 6522)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.





(SmartMusic® 6524-6530)

Write the count below the notes and rests.

Clap the rhythms while counting out loud.



