

### 1. Dividin' on the Ones

Let's be picky coz it tricky to divide,  
But, I know you can because I've tried  
When you're playing games that are a lot of fun  
Sometimes you need to know division  
So come on everybody learning can be  
We're doing division and we're jammin' on the one.  
 $1 \div 1$  is 1;  $2 \div 1$  is 2;  $3 \div 1$  is 3;  $4 \div 1$  is 4;  
 $5 \div 1$  is 5;  $6 \div 1$  is 6;  $7 \div 1$  is 7;  $8 \div 1$  is 8;  
 $9 \div 1$  is 9;  $10 \div 1$  is 10;  $11 \div 1$  is 11;  $12 \div 1$  is 12  
The ones are done!

### 2. Divide by 2 March

Everybody move your feet,  
Divide by two. Keep the beat  
 $2 \div 1$ , 2;  $4 \div 2$ , 2;  $6 \div 2$ , 3;  
Everybody march with me.  
 $8 \div 2$ , 4;  $10 \div 2$ , 5;  $12 \div 2$ , 6;  
Divide with me; there are no tricks.  
 $14 \div 2$ , 7;  $16 \div 2$ , 8;  $18 \div 2$ , 9;  
Everybody's just doing fine.  
 $20 \div 2$ , 10;  $22 \div 2$  is 11;  $24 \div 2$  is 12, you know.  
Stomp your feet. No more to go.

### 3. Waltz with Me; Divide by 3

Waltz with me; divide by 3  
Divide by 3; waltz with 3.  
 $3 \div 1$  is 1;  $6 \div 3$  is 2;  $9 \div 3$  is 3.  
Everybody waltz with me.  
 $12 \div 3$  is 4;  $15 \div 3$  is 5;  $18 \div 3$  is 6;  $21 \div 3$  is 7;  
 $24 \div 3$  is 8;  $27 \div 3$  is 9;  $30 \div 3$  is 10;  
 $33 \div 3$  is 11;  $36 \div 3$  is 12.

### 4. Divide by 4

Let's divide by 4  
 $4 \div 4$ , 1;  $8 \div 4$ , 2;  $12 \div 4$ , 3;  $16 \div 4$ , 5;  
 $20 \div 4$ , 5;  $24 \div 4$ , 6;  $28 \div 4$ , 7;  $32 \div 4$ , 8;  
 $36 \div 4$ , 9;  $40 \div 4$ , 10;  $44 \div 4$ , 11;  $48 \div 4$ , 12.

### 5. Divide by 5 Dixie Beat

Everybody march. Move your feet.  
Divide by 5 with a Dixie beat.  
 $5 \div 5$  is 1;  $10 \div 5$  is 2;  $15 \div 5$  is 3.  
Everybody divide with me.  
 $20 \div 5$  is 4;  $25 \div 5$  is 5;  $30 \div 5$  is 6.  
Division gives me my kicks.  
 $35 \div 5$ , 7;  $40 \div 5$ , 8;  $45 \div 5$ , 9.  
Everybody's just doing fine.  
 $50 \div 5$  is 10;  $55 \div 5$ , 11;  $60 \div 5$  is 12.  
You danced like Dixie beaus and belles.

### 6. Divide on a Safari by 6

$6 \div 6$  is 1;  $12 \div 6$  is 2.  
Playing African bells is fun with you.  
 $18 \div 6$  is 3;  $24 \div 6$  is 4.  
Stomp your feet on Africa's floor.  
 $30 \div 6$  is 5;  $36 \div 6$  is 6.  
Safari drums play some good licks.  
 $42 \div 6$  is 7;  $48 \div 6$  is 8.  
Pick an animal to imitate.  
 $54 \div 6$  is 9;  $60 \div 6$  is 10.  
Dance with someone; dance with a friend.  
 $66 \div 6$  is 11;  $72 \div 6$  is 12.  
Do it again. Our safari's not through.  
We danced with these African bells.

### 7. Surf and Divide (7)

$7 \div 7$  is 1;  $14 \div 7$  is 2;  $21 \div 7$  is 3.  
Let's go surfin' in the sea.  
 $28 \div 7$  is 4. Let's go surfin'; Let's do more.  
 $35 \div 7$  is 5;  $42 \div 7$  is 6;  $49 \div 7$  is 7.  
Surfin's fun. It feels like heaven.  
You're dividing by 7 with me,  
While we surf our imaginary sea.  
 $56 \div 7$  is 8;  $63 \div 7$  is 9.  
 $70 \div 7$  is 10;  $77 \div 7$  is 11;  $84 \div 7$  is 12.  
No more. You've reached the shore.

### 8. Divide by Eight

Divide by eight because you are great.

$8 \div 8$  is 1;  $16 \div 8$  is 2;  $24 \div 8$  is 3.

Move your body with me. Divide!

$32 \div 8$  is 4;  $40 \div 8$  is 5;  $48 \div 8$  is 6.

To divide, you need no tricks. Divide!

I can divide. I know it's true.

You can divide. And, your momma can, too.

$56 \div 8$  is 7;  $64 \div 8$  is 8;  $72 \div 8$  is 9.

Keep on going. You're doing fine. Divide!

$80 \div 8$  is 10;  $88 \div 8$  is 11;  $96 \div 8$  is 12.

Ring that noon time bell. Divide!

### 9. Blast Off and Divide by Nine

Blast off with math. Divide by 9.

I think this group will do fine

$9 \div 9$  is 1;  $18 \div 9$  is 2;  $27 \div 9$  is 3;

$36 \div 9$  is 4;  $45 \div 9$  is 5;  $54 \div 9$  is 6;

$63 \div 9$  is 7;  $72 \div 9$  is 8;  $81 \div 9$  is 9;

$90 \div 9$  is 10;  $99 \div 9$  is 11;  $108 \div 9$  is 12.

Destination still far off. Repeat!

Space ship has landed.

### 10. Disco Divide (10)

We'll divide, divide by ten.

$10 \div 10$  is 1;  $20 \div 10$  is 2;  $30 \div 10$  is 3;

$40 \div 10$  is 4;  $50 \div 10$  is 5;  $60 \div 10$  is 6;

$70 \div 10$  is 7;  $80 \div 10$  is 8;  $90 \div 10$  is 9;

$100 \div 10$  is 10;  $110 \div 10$  is 11;  $120 \div 10$  is 12.

### 11. Cha Cha Cha Divide (11)

$11 \div 11$  is 1;  $22 \div 11$ , 2;  $33 \div 11$  is 3. Cha Cha divide.

$44 \div 11$  is 4;  $55 \div 11$  is 5;  $66 \div 11$  is 6. Cha divide.

$77 \div 11$ , 7;  $88 \div 11$ , 8;  $99 \div 11$ , 9 Cha Cha divide.

$110 \div 11$ , 10;  $121 \div 11$ , 11;  $132 \div 11$ , 12. Cha divide.

Dividing by 11 is fun.

When you're moving and singing it's easily done!

### 12. Salsa Dividing by Twelve

$12 \div 12$  is 1;  $24 \div 12$  is 2;  $36 \div 12$  is 3.

Do some salsa with me.

$48 \div 12$  is 4;  $60 \div 12$  is 5;  $72 \div 12$  is 6.

Hit your timbale with sticks.

$84 \div 12$  is 7;  $96 \div 12$  is 8;  $108 \div 12$  is 9.

You sure are dancing fine.

$120 \div 12$  is 10;  $132 \div 12$  is 11;  $144 \div 12$  is 12.

Play agogo bells.

Can you divide by 12 with me? Most definitely!

### 13. Zero is a Big Nothing!

Zero is a big nothing; it just holds a space

When you don't have a number zero takes its place

Zero is a big nothing. Adding it has no value

Have a two add zero, you still have 2

Zero is a big nothing. It takes nothing away

Two take away 0. Only the two will stay

You multiply by zero and get nothing

You divide and the same is true

Zero is just a place holder. It has no value so...

Zero is a big nothing. It just holds a space

When you don't have a number zero takes its place

### 14. Divide at a Circus

Divide at a circus. Come along with me.

Divide at a circus. Math is fun, you see.

$9 \div 3$  is 3;  $20 \div 2$  is 10;  $12 \div 4$  is 3.

Circus is fun with a friend.

$8 \div 2$  is 4;  $12 \div 4$  is 3.

Even clowns divide. It's easy.

$15 \div 3$  is 5;  $12 \div 6$  is 2;  $100 \div 10$  is 10.

They use math at the circus, too.

$36 \div 3$  is 9;  $40 \div 10$  is 4.

I love the circus! Let's do some more.

$6 \div 3$  is 2;  $32 \div 4$  is 8.

We've gone to the circus. It was great!

### 15. Bluesy Division

If you can divide 27 by 3. Say it with me. 9  
If you can divide 48 by 8. You are great. 6  
We will divide 21 by 7 and look up to heaven. 3  
If you can divide 12 by 4, stomp the floor. 3  
If you can divide 9 by 9, will you be mine? 1  
When you divide 4 by 1, you're having fun. 4  
If you can divide 100 by 10 then you'll do it again 10  
If you can divide 14 by 2, then please won't you? 7  
When you can divide 18 by 6, it's in the mix. 3  
If you can divide 30 by 5, then look alive. 6  
If you can divide 24 by 3, then yell "Whoopel!" 8  
Divide 40 by 4 and yell some more. 10  
If you can divide 7 by 1, we're almost done. 7  
If you can divide 50 by 10, we're near the end. 5  
When you can answer 24 divided by 4,  
There are no more. 6

Research has proven children learn and retain information better and longer when they move, recite and have a visual representation. This CD is a follow up "Multiplication Moves". Each number uses the same music as its counterpart on the previous CD, but done with division. Each number is represented by a different style dance, suggesting dance steps to musically expose them to various styles and physically work on their fitness. Music, fun, and dance ~ what a great way to learn!

First review multiplication. Although having the Meaningful Motion Mats™ is best for getting optimum results, the songs are designed so they can be used without them.

We invite you to send us your suggestions or put them in the guest book so we can share with other teachers the wonderful results your children will have when working with division in this way.

Keep Singing and Moving, Mar.

### Credits

Maryann "Mar." Harman of Music with Mar.® has created the music for this CD with Mark J. Dye. She wrote the lyrics, melodies and arrangement ideas and Mark put it all together with his fabulous instrumentation.

The beautiful voices of:

Alexandria Calhoun (solo work)

Ally Kaitlyn & Joey Russo,

Kaitlin & Kylie Ready

Evan & Stefanie Miller

And the biggest kid, Mark

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4. Divide by 4
5. Divide by a Dixie Beat
6. Divide on a Safari by 6
7. Surf and Divide (7)
8. Divide by 8
9. Blast Off and Divide by 9
10. Disco Divide (10)
11. Cha Cha Cha Divide
12. Salsa Dividing by 12
13. Zero is a Big Nothing!
14. Divide at a Circus
15. Bluesy Multiplication