

Grades 3-4, Groups of 2-4

Objective: To reach the end of the voyage through the water first.

How to Play:

- 1. (Optional) Start with the person whose name comes first alphabetically.
- 2. Pick up a code word card and determine what computation the word means to do when it is in a math word problem. Place the card on the corresponding island.
- 3. If everyone agrees that the player is correct, the player may roll the die and move to the next space of the color rolled.

If everyone does not agree, discuss the answer and check the answer key if needed. If the player is correct, follow the above directions. If the player is incorrect, return the card to the bottom of the pile of code word cards and the turn is over.

The first player to reach the finish with an exact roll, or is the farthest when all the code word cards have been correctly placed, wins.

How To Assemble:

Laminate the game board pages to the inside of a file folder, one on each side so that the game board is complete when the file folder is open and laying flat. Laminate the above rules to the front of the file folder if desired. Laminate the game cards and game pieces before cutting them out. Print the blue circles on label paper (mailing labels, that are sticky on the back). Cut out the blue circles. Remove the back paper on the sticker. Place one circle on each side of the wood cube to create a die.

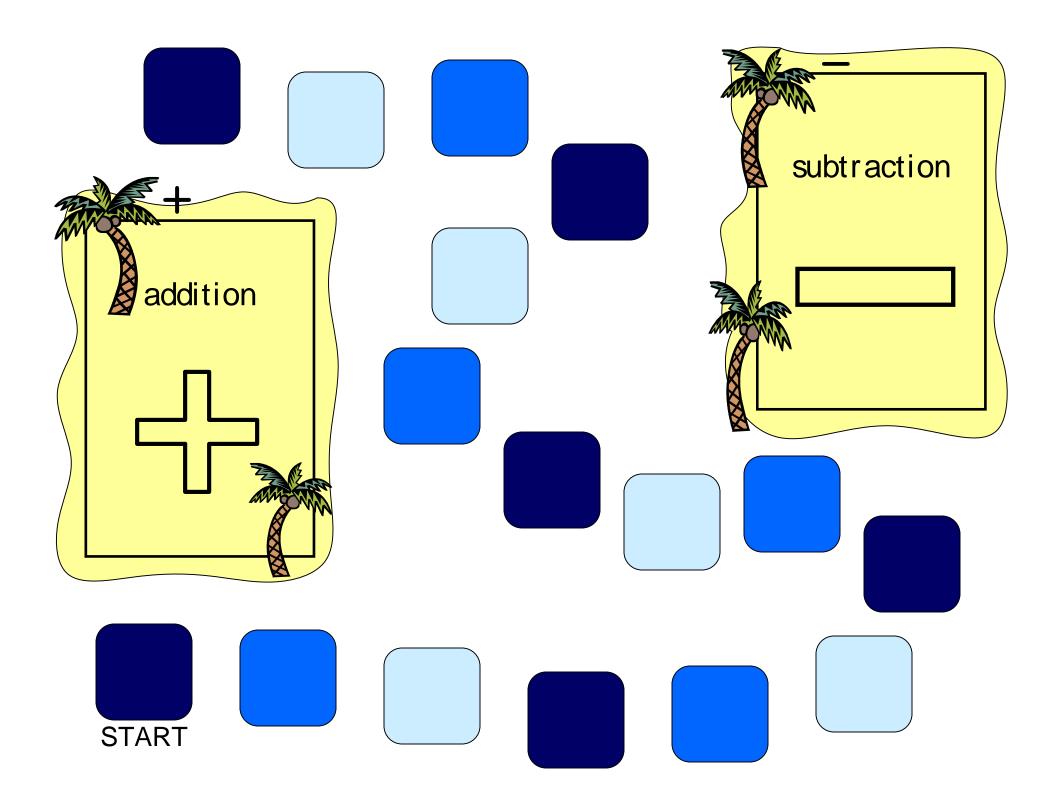
game pieces

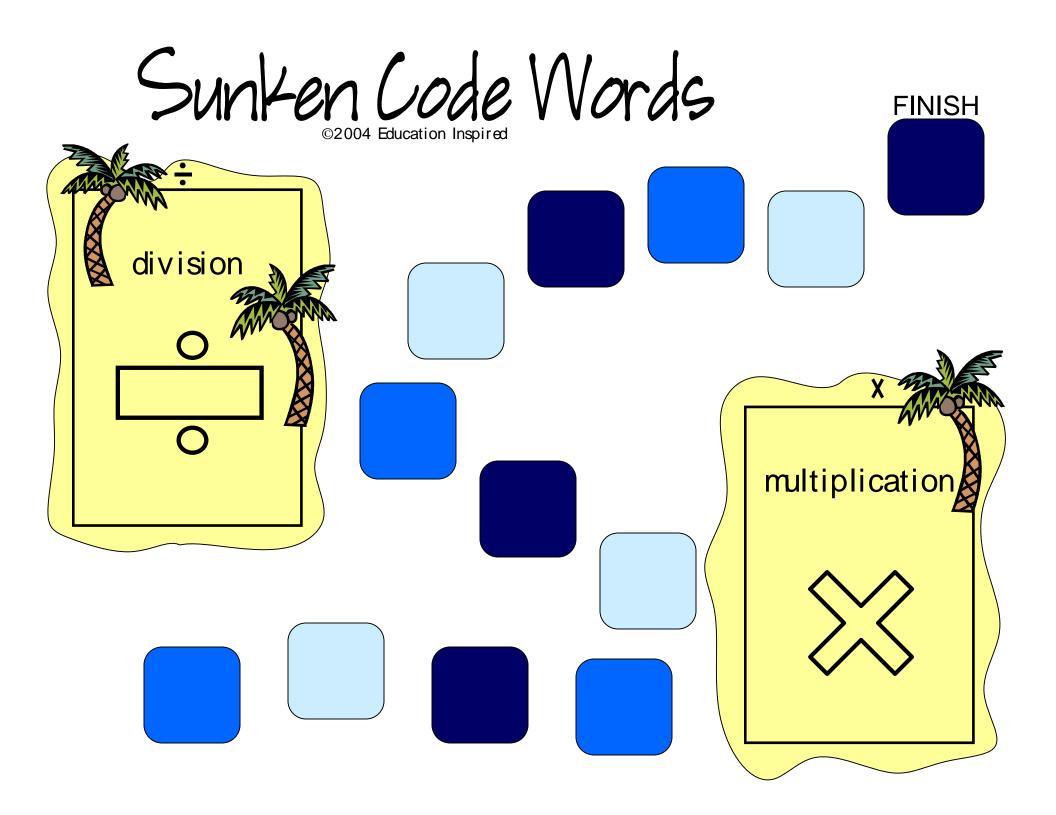


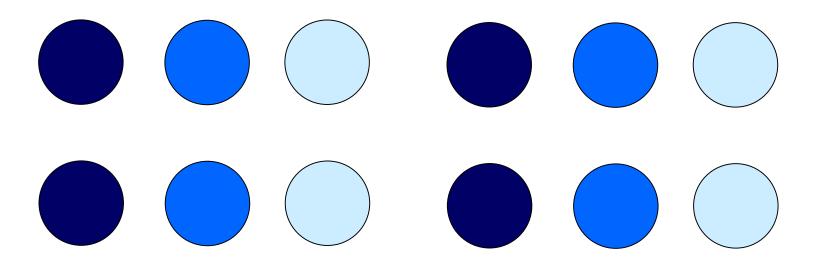












Sunken Code Words	combine	
©2004 Education Inspired	©2004 Education Inspired 1	
altogether	bigger	
©2004 Education Inspired 2	©2004 Education Inspired 3	
plus	minus	
©2004 Education Inspired 4	©2004 Education Inspired 5	
product	sum	

6

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7

every	every	
before the question	in the question	
©2004 Education Inspired 8	©2004 Education Inspired 9	
in all	off	
©2004 Education Inspired 10	©2004 Education Inspired 11	
not in the question	older	
©2004 Education Inspired 12	©2004 Education Inspired 13	
times	apiece in the question	

14

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15

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before the question

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16

18

per

in the question

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17

change

©2004 Education Inspired

more

in the question

©2004 Education Inspired

19

each

in the question

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one

before the question

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21

together

one

in the question

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22

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23

twice	each before the question	
©2004 Education Inspired 24	©2004 Education Inspired 25	
profit	spend	
©2004 Education Inspired 26	©2004 Education Inspired 27	
apiece before the question	"-er" words	
©2004 Education Inspired 28	©2004 Education Inspired 29	
2 years (numbers)	joined	

30

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31

and between numbers	
©2004 Education Inspired 33	
also	
©2004 Education Inspired 35	
total ©2004 Education Inspired 37	
fewer ©2004 Education Inspired 39	

shorter	longer
©2004 Education Inspired 40	©2004 Education Inspired 41
quotient	both
©2004 Education Inspired 42	©2004 Education Inspired 43
taller	spent
©2004 Education Inspired 44	©2004 Education Inspired 45
more before the question	half
©2004 Education Inspired 46	©2004 Education Inspired 47

separate

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48

For groups of 2-4, Grades 3-4 How to Play:

Take turns. Pick up a code word and determine what computation the word means to do when it is in a math word problem. Place the card on the corresponding island.

If everyone agrees that the player is correct, the player may roll the die and move to the next space of the color rolled. The turn is over.

If everyone does not agree, discuss it, and, if you need to, check the answer key. If the player is not correct, the turn is over.

The first player to read the finish with an exact roll, or is farthest when all the code word cards have been correctly placed, wins.

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Α	nswer Key		Answer K	ey Continued
Addition 1 2 4 7 10 22 27 31 33 35 43 45 46	Subtraction 3 5 12 13 19 26 30 32 36 39 41 44	11 18 29 34 40	Multiplication 6 8 14 16 21 24 25 28	Division 9 15 17 20 23 38 42 47 48
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