

Pirate Dice Activities



0 to 12 Number Line

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Pirate Number Line Addition

Name _____

1. $3 + 1 = 4$	6. $\square + \square = \square$
2. $5 + 4 = 9$	7. $\square + \square = \square$
3. $5 + 2 = 7$	8. $\square + \square = \square$
4. $\square + \square = \square$	9. $\square + \square = \square$
5. $\square + \square = \square$	10. $\square + \square = \square$

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Pirate Roll & Cover

Instructions: Roll a dice and say the number of dots as quickly as you can. Try to do this by looking, rather than counting the dots one by one. Cover that number with a coin. Tip - Use a timer and see if you can beat your time in the next round.

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Includes **Subitizing** and **Addition to 12** activities



Pirate Dice Activities

Freebie

Thanks for choosing these pirate dice activities. They are ideal for early learners and cover two basic skills: subitizing and addition. Please see the instruction pages for instructions on how to play.

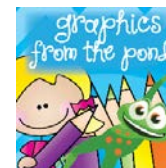
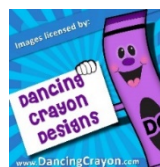
- ✘ Activity 1 - Subitizing roll and cover game
- ✘ Activity 2 - Subitizing count and paste worksheets (x2)
- ✘ Activity 3 - Addition roll and cover game
- ✘ Activity 4 - Number line addition game

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Credits

A big thank you to these talented artists for the use of their graphics.



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2 players

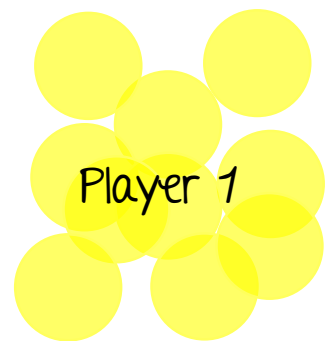
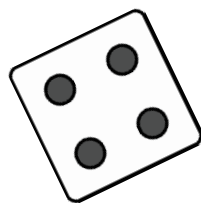
Subitizing Roll & Cover Instructions

This game focuses on subitizing the numbers 1 to 6 using a dice. The aim is to get children to look at the dice and know what number it is without having to count the dots.

Children take turns rolling the dice. Say the number on the dice (at a glance rather than counting the dots one by one). Place a counter over the number on the game board. If the answer has already been covered, the other player has their turn. Continue playing until all of the circles on the game board have been covered.

I like using transparent counters or gold pirate coins if you have them.

T



Pirate Roll & Cover

Instructions: Roll a dice and say the number of dots as quickly as you can. Try to count "how many" just by looking, rather than counting the dots one by one. Cover that number with a counter. Play until all the numbers are covered. Tip - Use a timer and see if you can beat your time in the next round!

A pirate-themed game board with a background of a beach, ocean, and sky. A pirate character is on the left, a ship is in the middle, and a palm tree is on the right. The board is filled with circles containing numbers 1 through 6. A purple arrow points to a blue circle with the number 4. Some circles are already covered with yellow and blue counters.

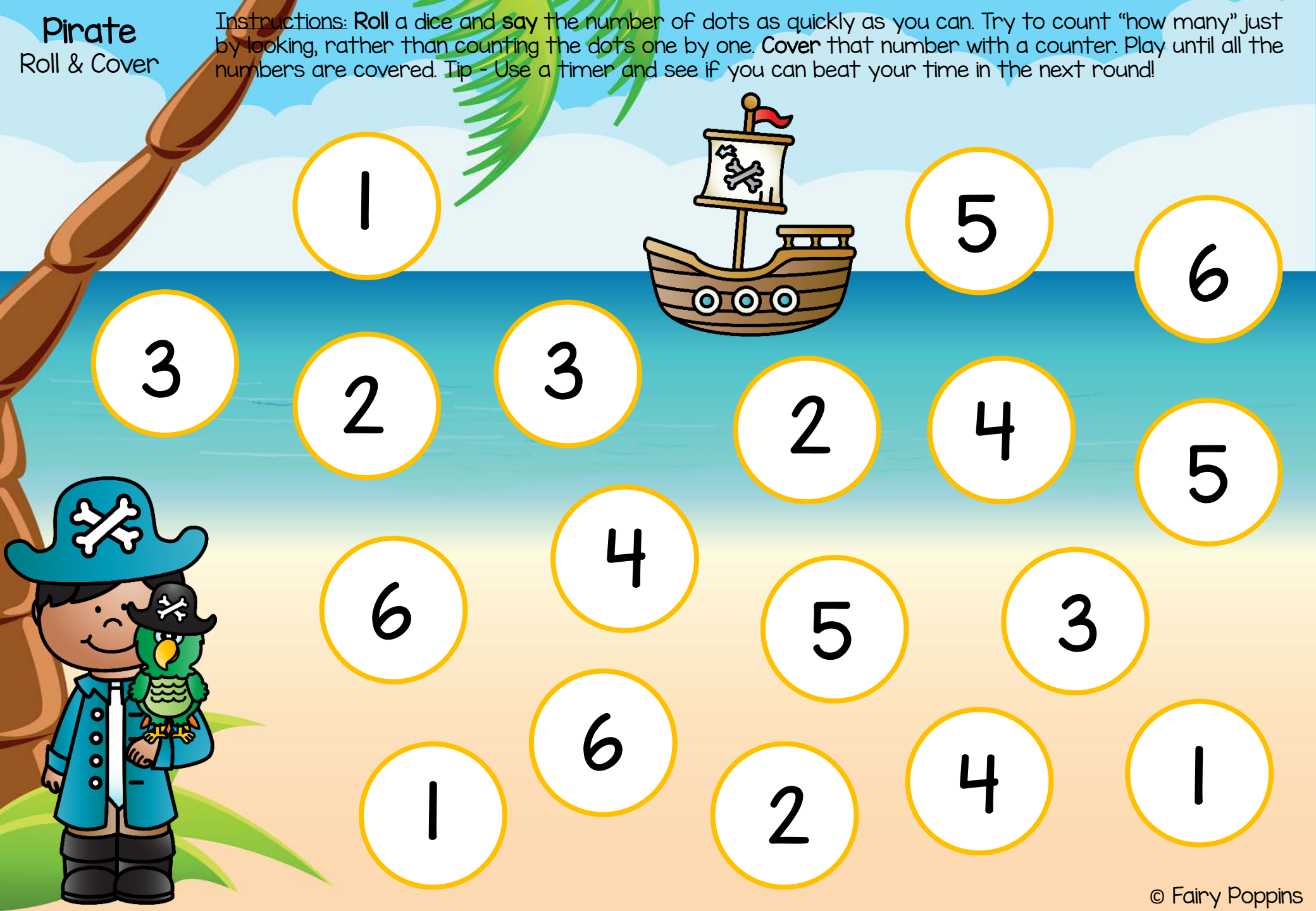
1	3	2	3	2	4	5	6
6	4	5	3	5	3	3	5
1	6	2	4	4	1	1	1

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Pirate

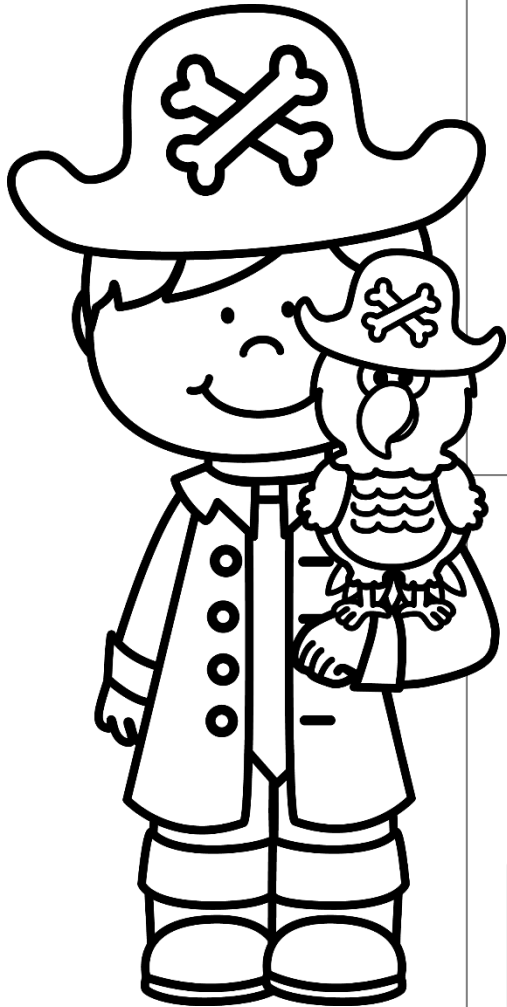
Roll & Cover


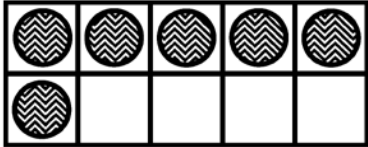

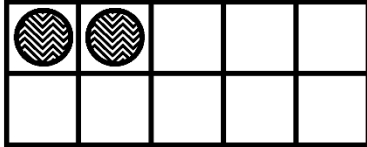

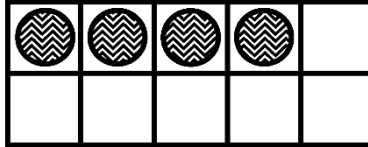

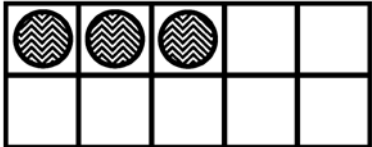

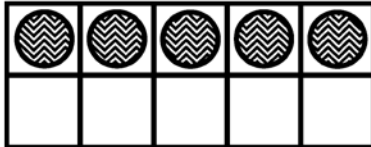

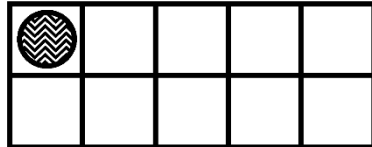
Instructions: Roll a dice and say the number of dots as quickly as you can. Try to count "how many" just by looking, rather than counting the dots one by one. Cover that number with a counter. Play until all the numbers are covered. Tip - Use a timer and see if you can beat your time in the next round!



Name _____

PIRATE COUNT & PASTE TO 6



1

2

3

4







5

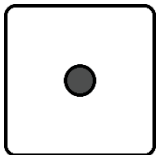
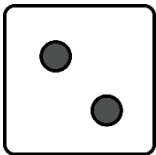
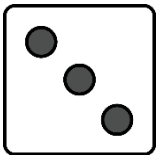
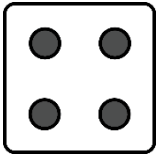
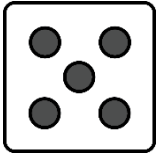
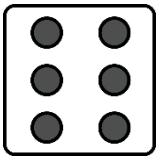
6

Name _____

PIRATE COUNT & PASTE TO 6



 1	 2	 3
 4	 5	 6

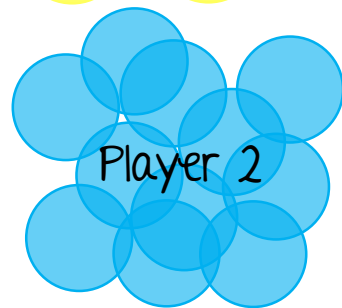
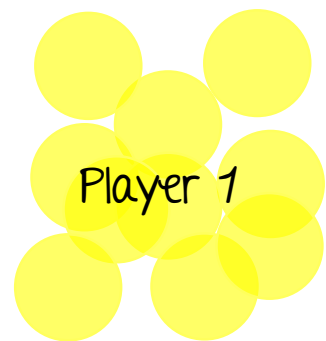
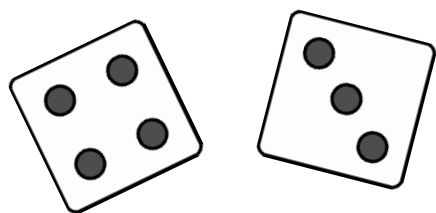


2 players

Addition Roll & Cover Instructions

This game focuses on addition up to 12. Take turns rolling the dice. Add the number of dots on both dice together, then place a counter (or pirate coin) over the answer on the game board. If the answer has already been covered, the other player has their turn. Continue playing until all of the circles on the game board have been covered. The player with the most answers covered wins.

Optional Recording Sheets: There is an optional recording sheet for students to record their sums. There are two pages so they can be printed back to back. Alternatively kids can write their sums on a mini-whiteboard or just add them mentally.



Pirate Roll & Cover

Instructions: Roll a dice and add the number of dots together. Cover the answer with a counter. Play until all the numbers are covered. Tip - Use a timer and see if you can beat your time in the next round!

A pirate-themed game board with a light blue background and a sandy beach at the bottom. A pirate ship is on the left, and a diver is in the center. The board is covered with 20 circles containing numbers from 1 to 12. The numbers are arranged in a grid-like pattern. The number 7 is highlighted in yellow, and the number 10 is highlighted in blue. A purple arrow points from the dice to the number 7.

3	7	9	5	6	
12	6	8	2	4	10
4	10	9	3		
11	12	7	8		

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Pirate Roll & Cover

Instructions: Roll a dice and add the number of dots together. Cover the answer with a counter. Play until all the numbers are covered. Tip - Use a timer and see if you can beat your time in the next round!



A grid of 20 white circles with yellow borders, each containing a number. The numbers are arranged in a roughly rectangular pattern across the page. The numbers are: 3, 7, 9, 5, 6 (top row); 12, 6, 8, 2, 4, 10 (second row); 4, 10, 9, 3 (third row); 11, 12, 7, 8 (bottom row).





Name _____

Pirate Roll & Cover Addition

1. + =

6. + =

2. + =

7. + =

3. + =

8. + =

4. + =

9. + =

5. + =

10. + =



Name _____

Pirate Roll & Cover Addition

11. + =

16. + =

12. + =

17. + =

13. + =

18. + =

14. + =

19. + =

15. + =

20. + =

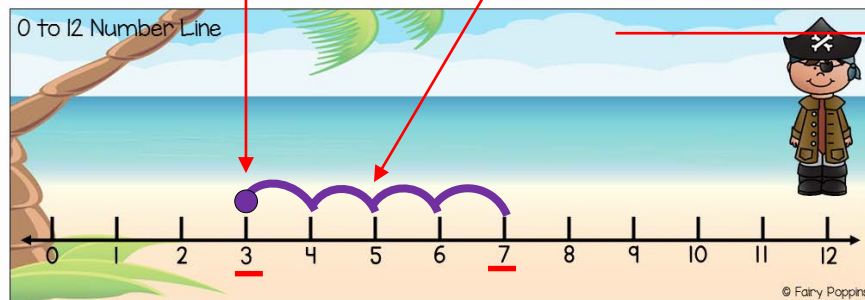
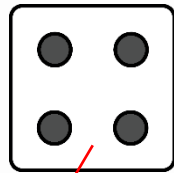
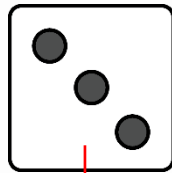
Pirate Number Line Addition

Materials needed:

- Number line
- Erasable marker
- Dice (1 to 6)
- Recording sheet and a pencil

How to play:

1. Roll the dice and mark that number on the number line with a dot.
2. Roll the dice again and hop that number of spaces to find the answer.
3. Record the sum on the worksheet.
4. Repeat.



Name _____

Pirate Number Line Addition

1. $3 + 4 = 7$	6. $\square + \square = \square$
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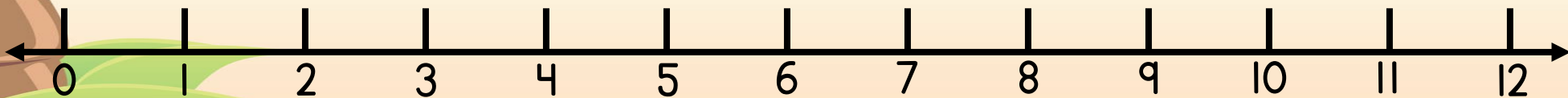
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0 to 12 Number Line



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0 to 12 Number Line



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Name _____

Pirate Number Line Addition

1. + =

6. + =

2. + =

7. + =

3. + =

8. + =

4. + =

9. + =

5. + =

10. + =