

Mr Brain Printable Puzzles

Teacher Resource #3

A small collection of printable puzzles designed for classroom use, early finishers, brain breaks, or quiet independent work. This resource includes a mix of visual, number, and logic puzzles with simple instructions and a range of difficulty.

What's Inside:

- 1. Find the Unique Fish** - Look carefully at all the fish and find the one that does not have a matching partner.
- 2. Number Path** - Find the numbers in the correct order and follow the path from the first number to the last.
- 3. Binairo** - Fill the empty squares with + and -. No more than two identical ones may be next to each other, and every row and column must be different. Each row and column should contain the same number of + and - symbols.
- 4. Missing Numbers** - Work out which numbers are missing so that all the equations are correct.

Suggested use: Individual work, early finisher activity, brain break, homework, or small-group practice.

Designed for elementary-age puzzle solvers. Teachers can choose activities based on their students' experience and ability.

Difficulty may vary between individual puzzles.

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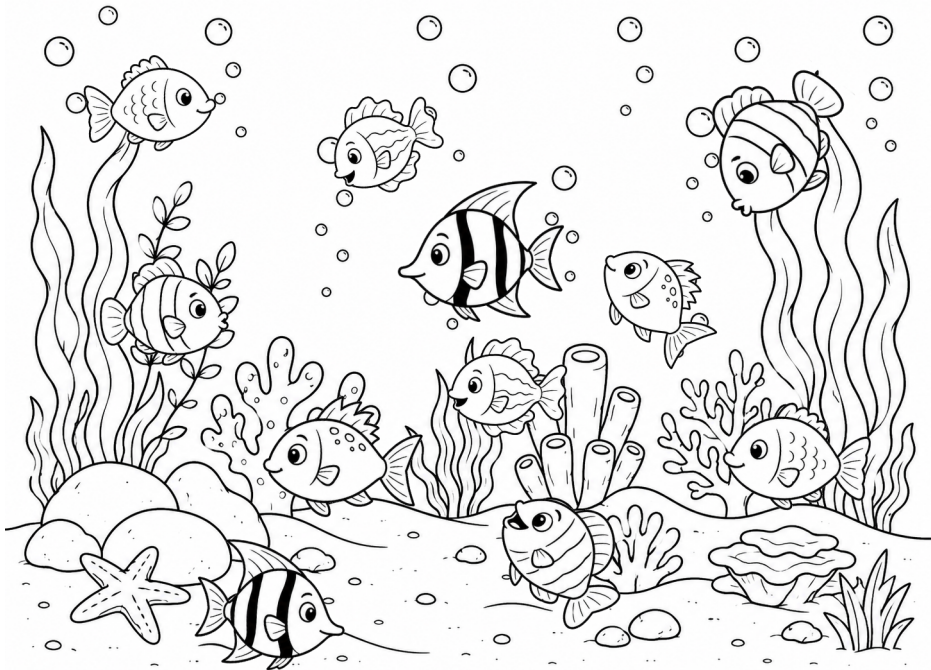
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1. Find the Unique Fish

Look carefully at all the fish and find the one that does not have a matching partner.



2. Number path

Find the numbers in the correct order and follow the path from the first number to the last, 1 to 16.

8	11	11	6	11	8	10	6	8
9	13	8	13	8	5	4	3	12
10	5	11	10	7	6	8	2	1
1	13	12	9	8	6	7	2	11
15	14	15	10	5	5	10	11	15
16	4	5	6	5	8	9	12	2
14	3	10	7	10	7	6	9	4
9	12	11	8	14	15	5	9	16
3	13	14	15	13	12	11	10	9

3. Binairo

Fill the empty squares with + and -. No more than two identical ones may be next to each other, and every row and column must be different. Each row and column should contain the same number of + and - symbols.

	-						+	
	-	+				-		
							-	
						-		
			-				-	
-			+	+				
	+						+	
			+		-	+		

4. Missing Numbers

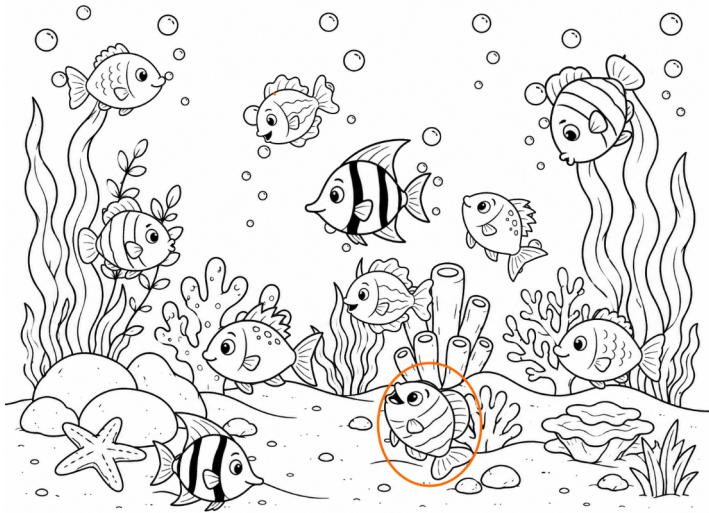
Work out which numbers are missing so that all the equations are correct.

			-	11	=		
	19						-
35	-		=		+		= 21
						+	
	=						= 6
	2			+	1	=	5
			12		2		
	+	26	=	31			
			14				

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Solutions

1. Find the Unique Fish



2. Number Path

8	11	11	6	11	8	10	6	8
9	13	8	13	8	5	4	3	12
10	5	11	10	7	6	8	2	1
1	13	12	9	8	6	7	2	11
15	14	15	10	5	5	10	11	15
16	4	5	6	5	8	9	12	2
14	3	10	7	10	7	6	9	4
9	12	11	8	14	15	5	9	16
3	13	14	15	13	12	11	10	9

3. Binairo

+	-	+	-	-	+	+	-
+	-	+	-	+	-	-	+
-	+	-	+	-	+	-	+
-	+	+	-	+	-	+	-
+	-	-	+	-	+	-	+
-	+	-	+	+	-	-	+
-	+	+	-	-	+	+	-
+	-	-	+	+	-	+	-

4. Missing Numbers

				38	-	11	=	27	
	19								-
35	-	15	=	20	+	1	=	21	
	17					+			=
	=			2		1			6
	2			4	+	1	=	5	
				12		2			
5	+	26	=	31					
				14					

Spotted a mistake? Let me know at mrbrainprintables.com

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