



NATIONAL MATHEMATICS PROGRAMME

RESOURCE DOCUMENT

FOR GRADE ONE TEACHERS

Objective: Create and write number sentences from story problems

Topic: Addition and Subtraction Number Cards

$$13 + 8 = 21$$

$$7 - 2 = 5$$

$$9 + 7 = 16$$

$$13 - 6 = 7$$

$$12 + 6 = 18$$

$$8 - 5 = 3$$

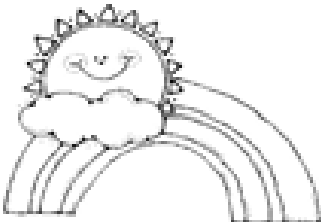
$$7 + 4 = 21$$

$$19 - 11 = 8$$

Objective: Create and write number sentences from story problems

Name of Activity: Addition and Subtraction Word Problems

Addition Word Problems

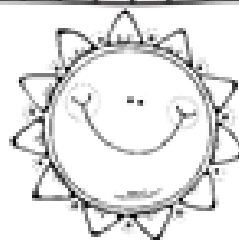


1. Mary read 13 pages of her new book at school. When she got home she read 8 more pages. How many pages did she read altogether?
2. On Saturday, I picked 7 bags of cherries and Mom picked 9 bags of cherries. How many bags of cherries did we pick in all?
3. Dad and Brian went fishing. Dad caught 12 big fish and Brian caught 6 little fish. How many fish did they catch altogether?
4. Wyatt has a collection of 7 toy cars and 4 toy trucks. How many toys are in his collection?

Shelly Sitz 2013

Clip art by DJ Inkers and border by Scopus Doodles

Subtraction Word Problems



1. On Monday, John planted 7 roses and 2 trees. How many more roses than trees did he plant?

2. At recess 13 boys and 6 girls played football. How many more boys than girls played football?

3. Daniel caught 8 lizards and placed them in a box. The next day 5 of the lizards ran away. How many lizards does Daniel now have?

4. Nick has 19 lollipops. They were either red or green. If 11 of them were red, how many were green?

Objective: Create and write number sentences from story problems

Name of Activity: Math Story Authors



Math Story Authors



Picture	Number Sentence
	Checking my work

My Math Story

Objective: Complete mathematical sentences using addition and subtraction

Name of Activity: Number Sentence War

Name: _____

Date: _____

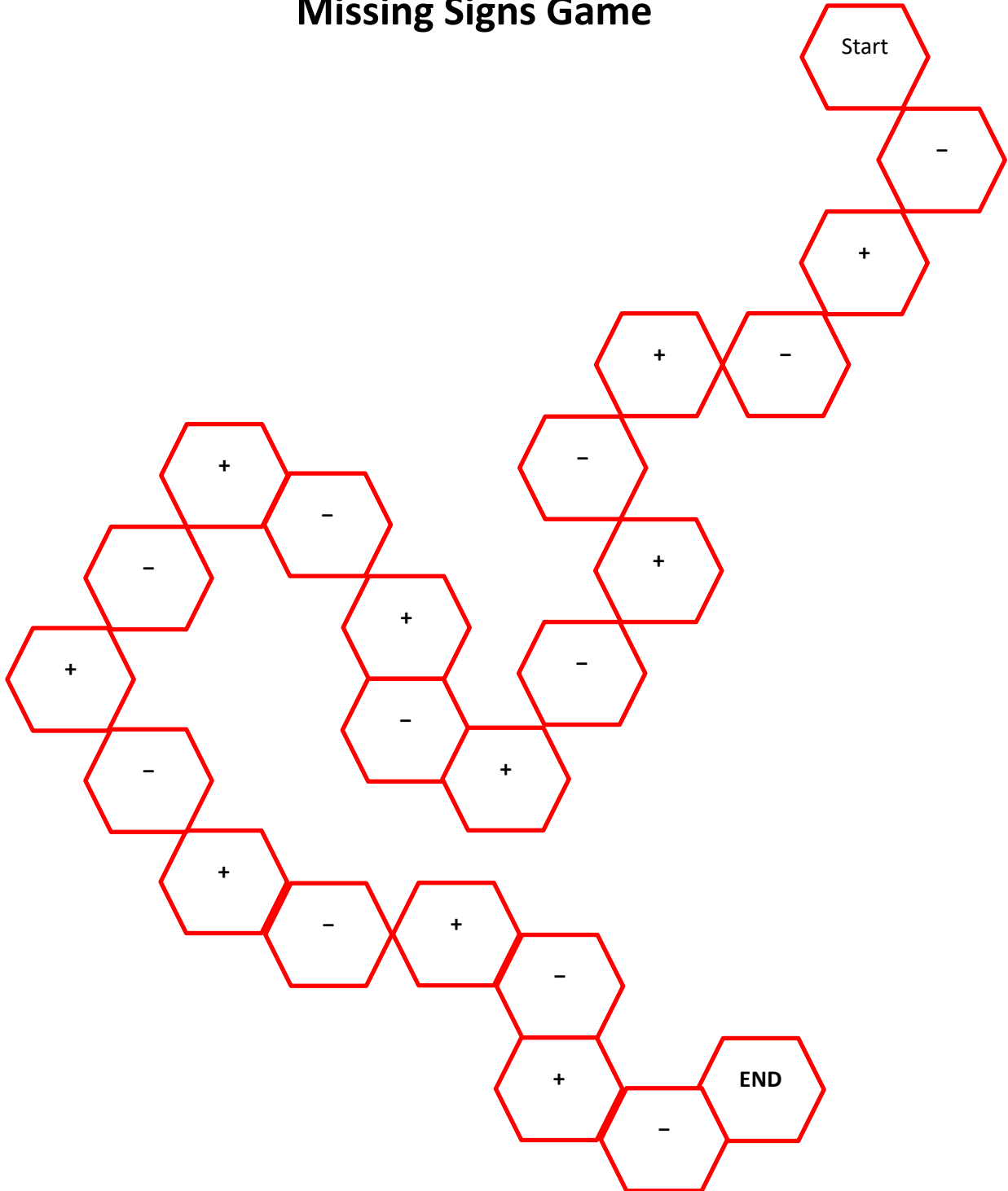
Number Sentence War Worksheet

Instructions: Complete the worksheet by writing number sentences using the numbers on the cards you selected.

Card 1	Card 2	Number Sentences

Objective: Complete mathematical sentences using addition and subtraction
Name of Activity: Missing Signs Game

Missing Signs Game



Objective: Complete mathematical sentences using addition and subtraction

Name of Activity: Missing Signs Game

Missing Sign Game Instruction

The game is intended for two players.

Items Needed: Missing Signs Game Board, Missing Signs Cards, Game Board Markers (Coins, stone)

Place both markers on the start mark.

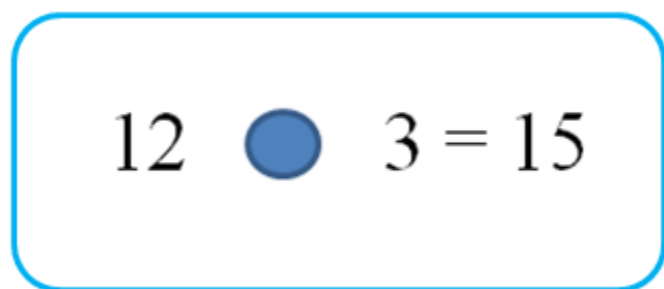
Flip a coin to determine who will play first.

Player will take turns taking a card from the Missing Signs Deck and determining which sign is missing. If their answer is correct, the player moves their game piece to the next space with that sign on the board. The game card should be placed in a discard pile.

If a player answers incorrectly or if the space with the sign is already occupied, the player loses a turn.

The Winner is the first person to get to the end.

Missing Sign Game Sample Card


$$12 \bullet 3 = 15$$