



The Number Rack

Sentence Frames



The MATH LEARNING CENTER

Sentence Frames: Nurturing Conversations



Talking about my thinking

1. My strategy is...

2. First, I...

Then, I...

Last, I...

3. My answer is...

Responding to someone's thinking

1. I agree with _____ because...

2. I disagree with _____ because...

3. I would like to add to what _____ said.

Sentence Frames 1



There are _____ red beads.

There are _____ white beads.

I made the number _____.

I can slide _____ beads with 1 push.

There are _____ red beads.

There are _____ white beads.

I made the number _____.

I can slide _____ beads with 1 push.

Sentence Frames 2



The number I made...

The number I made...

Sentence Frames 3



The target number is _____.

There are _____ beads on the top row.

There are _____ beads on the bottom row.

_____ and _____ make _____.
(top number) (bottom number) (target number)

The target number is _____.

There are _____ beads on the top row.

There are _____ beads on the bottom row.

_____ and _____ make _____.
(top number) (bottom number) (target number)

Sentence Frames 4



I know it was _____ because...

(e.g. I know it was 7 because I saw 5 beads and 2 more beads.)

I know it was _____ because...

(e.g. I know it was 7 because I saw 5 beads and 2 more beads.)

Sentence Frames 5



I got _____ and spun _____.
(number) (number)

I will write the expression _____.

I got _____ and spun _____.
(number) (number)

I will write the expression _____.

Sentence Frames 6A & 6B



Player 1: The target number is _____.

I have _____.
(number shown on number rack)

Player 2: You need to _____ .
(number to get to target number)

Player 1: The target number is _____.

I have _____.
(number shown on number rack)

Player 2: You need to _____ _____ .
(add or subtract) (a number to get the target)

Sentence Frames 7



I have _____ . I subtracted _____ .
(number on card) (How many?)

Now I have _____ .
(total)

I will write the expression _____

I have _____ . I subtracted _____ .
(number on card) (How many?)

Now I have _____ .
(total)

I will write the expression _____

Sentence Frames 8



Player 1: I spun _____.
(number)

Player 2: I see _____.
(number)

I think the missing number is _____.
(number)

Player 1: I spun _____.
(number)

Player 2: I see _____.
(number)

I think the missing number is _____.

Sentence Frames 9

Beginning

My story is about _____.

First, there were _____.

In the beginning, _____.

Change

Then, _____.

Next, _____.

After that, _____.

Ending

Now there are _____.

At the end, there were _____.

_____ are left.

Sentence Frames 10



I have 10 and _____,
(ones)

so I have _____ in all.
(total)

I have 10 and _____,
(ones)

so I have _____ in all.
(total)

Sentence Frames 11



I have _____. That's 10 and _____.
(starting number) (ones)

I subtracted _____. Now I have _____.
(How many?) (total)

I have _____. That's 10 and _____.
(starting number) (ones)

I subtracted _____. Now I have _____.
(How many?) (total)



Beginning

There are _____ penguins _____.

Change

The penguins _____.

Ending

Now there are _____ penguins _____.

Beginning

There are _____ penguins _____.

Change

The penguins _____.

Ending

Now there are _____ penguins _____.

Sentence Frames 13



_____ plus _____ is _____.

Half of _____ is _____.

_____ plus _____ is _____.

Half of _____ is _____.

Sentence Frames 14



I think _____ is _____
(number) (even/odd)

because _____.

I think _____ is _____
(number) (even/odd)

because _____.

Sentence Frames 15



_____ plus _____ is _____.

_____ plus 1 is _____.

_____ minus 1 is _____.

_____ plus _____ is _____.

_____ plus 1 is _____.

_____ minus 1 is _____.

Sentence Frames 16



My story is about _____.

I spun _____.
(add or subtract)

The answer is _____.

My story is about _____.

I spun _____.
(add or subtract)

The answer is _____.

Sentence Frames 17



I spun a _____ and spun a _____.
(number) (number)

I will write the expression _____

I spun a _____ and spun a _____.
(number) (number)

I will write the expression _____

Sentence Frames 18



I am going to use _____ and _____.
(number) (number)

I _____ use the Make Ten strategy.
(will or won't)

My sum is _____.
(number)

I am going to use _____ and _____.
(number) (number)

I _____ use the Make Ten strategy.
(will or won't)

My sum is _____.
(number)

Sentence Frames 20



I spun _____ plus _____.

(number) (number)

I will write _____ in this section because...

(equation)

I spun _____ plus _____.

(number) (number)

I will write _____ in this section because...

(equation)

Sentence Frames 21



I spun _____ plus _____.

(number) (number)

I will write _____ in this section because...

(equation)

I spun _____ plus _____.

(number) (number)

I will write _____ in this section because...

(equation)

Sentence Frames 22



My story is about...

The answer is _____.

My story is about...

The answer is _____.