$\qquad$ Date $\qquad$

Learning Target: I will evaluate number expressions using parentheses.
1.

Evaluate:
$3 \times(2+5)$

- 10
$\circ \quad 11$
○ 21
- 30

2. 

Evaluate:
8 - (4-1)
$\bigcirc 7$
$\circ 5$
$\bigcirc \quad 4$
$\bigcirc 3$
3.

Evaluate:
$(6-2) x(3+4)$

○ 4

- 16

○ 28
○ 56
$\qquad$

Learning Target: I will evaluate number expressions using parentheses.
Directions: Find the value of each number expression. (Work time: 4 minutes)

$\mathrm{M} \triangle \mathrm{TH}$

## Growth Chart

$6^{\text {th }}$ Grade - Readiness Standard 1-5.OA. 1
Name
Date

Learning Target: I will evaluate number expressions.
Goal: 5 out of 6 correct


| Intervention | Date | Score |
| :--- | :--- | :--- |
| Session 1: |  |  |
| Session 2: |  |  |
| Session 3: |  |  |
| Session 4: |  |  |
| Session 5: |  |  |
| Session 6: |  |  |
| Session 7: |  |  |
| Session 8: |  |  |

$\qquad$
$\qquad$

Learning Target: I will evaluate number expressions using parentheses 6th Grade - Readiness Standard 1-5.OA.1

## Session 2: Guided Practice (We Do)

Materials:
> Base-Ten Blocks (20 ones)
> Number Expression Cards ( 2 sets)
> Order of Operations Poster (Posted on the wall)

We Do Together: (Teacher Actions)
> Find each number expression card and place them side-by-side.
> Use base-ten blocks and the order of operations to evaluate both number expressions.
1.

$$
10-3-1 \quad \text { and } \quad 10-(3-1)
$$

2. 

$$
12 \div 4-1 \quad \text { and } \quad 12 \div(4-1)
$$

3. 

$$
4+6 \div 3-1 \quad \text { and } \quad(4+6) \div(3-1)
$$

You Do Together: (As a class, or in small groups)
Students take turns leading to evaluate each number expression.
4.

$$
8-4+2 \quad \text { and } \quad 8-(4+2)
$$

5. 

$$
4 \times 5-2
$$

and
$4 \times(5-2)$
6.
$4+1 \times 5-2$
and
$(4+1) \times(5-2)$

M $\triangle$ TH

## Quick Check - Form B

$6^{\text {th }}$ Grade - Readiness Standard 1-5.OA. 1

Name $\qquad$ Date $\qquad$

Learning Target: I will evaluate number expressions using parentheses.

Directions: Find the value of each number expression. (Work time: 4 minutes)


Name $\qquad$ Date $\qquad$

Learning Target: I will evaluate number expressions using parentheses 6th Grade - Readiness Standard 1-5.OA.1

## Session 3: Guided Practice (We Do)

We Do Together: (Teacher Actions)
> Say each number expression.
> Write each step used to evaluate each number expression.
1.

$$
10-3-1
$$

and
$10-(3-1)$
2.

$$
12 \div 4-1 \quad \text { and } \quad 12 \div(4-1)
$$

3. 

$$
4+6 \div 3-1
$$

and
$(4+6) \div(3-1)$
4.

$$
5+3 \times 7+2 \quad \text { and } \quad(5+3) \times(7+2)
$$

Name $\qquad$ Date $\qquad$

Learning Target: I will evaluate number expressions using parentheses 6th Grade - Readiness Standard 1-5.OA.1

## Session 3: Guided Practice (We Do - Continued)

You Do Together: (As a class, or in small groups)
$>$ Students take turns leading to evaluate each number expression.
5.

$$
8-4+2 \quad \text { and } \quad 8-(4+2)
$$

6. 

$$
7 \times 5-2 \quad \text { and } \quad 7 \times(5-2)
$$

7. 

$$
4+2 \times 5-3 \quad \text { and } \quad(4+2) \times(5-3)
$$

8. 

$$
8+5-3 \times 2 \quad \text { and } \quad 8+(5-3) \times 2
$$

M $\triangle$ TH

## Quick Check - Form C

$6^{\text {th }}$ Grade - Readiness Standard 1-5.OA. 1

Name $\qquad$ Date $\qquad$

Learning Target: I will evaluate number expressions using parentheses.

Directions: Find the value of each number expression. (Work time: 4 minutes)


Name $\qquad$
$\qquad$

Learning Target: I will evaluate number expressions using parentheses 6th Grade - Readiness Standard 1-5.OA.1

## Session 4: Guided Practice (We Do)

We Do Together: (Teacher Actions)
$>$ Say each number expression.
> Use the order of operations to evaluate each number expression and record your work below.
1.

$$
12-4-1 \quad \text { and } \quad 12-(4-1)
$$

2. 

$$
20 \div 5-1
$$

and
$20 \div(5-1)$
3.

$$
2+6 \div 3-1 \quad \text { and } \quad(2+6) \div(3-1)
$$

4. 

$$
5+2 \times 7+3 \quad \text { and } \quad(5+2) \times(7+3)
$$

M $\triangle$ TH $\qquad$
$\qquad$

Learning Target: I will evaluate number expressions using parentheses 6th Grade - Readiness Standard 1-5.OA.1

## Session 4: Guided Practice (We Do - Continued)

You Do Together: (As a class, or in small groups)
$>$ Students take turns leading to evaluate each number expression.
5.

$$
9-4+3 \quad \text { and } \quad 9-(4+3)
$$

6. 

$$
6 \times 9-2 \quad \text { and } \quad 6 \times(9-2)
$$

7. 

$$
8+2 \times 5-2 \quad \text { and } \quad(8+2) \times(5-2)
$$

8. 

$$
9+4-2 \times 3 \quad \text { and } \quad 9+(4-2) \times 3
$$

M $\triangle$ TH
$\qquad$

Learning Target: I will evaluate number expressions using parentheses.
Directions: Find the value of each number expression. (Work time: 4 minutes)


Name $\qquad$ Date $\qquad$

Learning Target: I will evaluate number expressions using parentheses 6th Grade - Readiness Standard 1-5.OA.1

## Session 5: Guided Practice (We Do)

We Do Together: (Teacher Actions)
> Say each number expression.
> Write each step used to evaluate each number expression.
1.

$$
10-3+1 \quad \text { and } \quad 10-(3+1)
$$

2. 

$$
15 \div 5-2 \quad \text { and } \quad 15 \div(5-2)
$$

3. 

$$
4+6 \div 2-1
$$

and
$(4+6) \div(2-1)$
4.

$$
5+3 \times 4+2 \quad \text { and } \quad(5+3) \times(4+2)
$$

M $\triangle$ TH $\qquad$
$\qquad$

Learning Target: I will evaluate number expressions using parentheses $\quad 6$ th Grade - Readiness Standard 1-5.OA.1

## Session 5: Guided Practice (We Do - Continued)

You Do Together: (As a class, or in small groups)
$>$ Students take turns leading to evaluate each number expression.
5.

$$
8-6+2 \quad \text { and } \quad 8-(6+2)
$$

6. 

$$
7 \times 6-2 \quad \text { and } \quad 7 \times(6-2)
$$

7. 

$$
4+2 \times 9-3 \quad \text { and } \quad(4+2) \times(9-3)
$$

8. 

$$
9+5-3 \times 2 \quad \text { and } \quad(9+5)-(3 \times 2)
$$

M $\triangle$ TH

## Quick Check - Form E

$6^{\text {th }}$ Grade - Readiness Standard 1-5.OA.1

Name $\qquad$ Date $\qquad$

Learning Target: I will evaluate number expressions using parentheses.
Directions: Find the value of each number expression. (Work time: 4 minutes)


Name $\qquad$ Date $\qquad$

Learning Target: I will evaluate number expressions using parentheses 6th Grade - Readiness Standard 1-5.OA.1

## Session 6: Guided Practice (We Do)

We Do Together: (Teacher Actions)
> Say each number expression.
> Write each step used to evaluate each number expression.
1.

$$
15-5-1
$$

and
$15-(5-1)$
2.

$$
24 \div 4-1 \quad \text { and } \quad 24 \div(4-1)
$$

3. 

$$
8+12 \div 3-1 \quad \text { and } \quad(8+12) \div(3-1)
$$

4. 

$$
5+3 \times 8+2 \quad \text { and } \quad(5+3) \times(8+2)
$$

M $\triangle$ TH $\qquad$
$\qquad$

Learning Target: I will evaluate number expressions using parentheses 6th Grade - Readiness Standard 1-5.OA.1

## Session 6: Guided Practice (We Do - Continued)

You Do Together: (As a class, or in small groups)
$>$ Students take turns leading to evaluate each number expression.
5.

$$
10-4+2 \quad \text { and } \quad 10-(4+2)
$$

6. 

$9 \times 5-2$
and
$9 \times(5-2)$
7.

$$
6+2 \times 5-3 \quad \text { and } \quad(6+2) \times(5-3)
$$

8. 

$$
12+6-3 \times 2 \quad \text { and } \quad(12+6)-(3 \times 2)
$$

M $\triangle$ TH
$6^{\text {th }}$ Grade - Readiness Standard 1-5.OA. 1

Name
Date $\qquad$

Learning Target: I will evaluate number expressions using parentheses.

Directions: Find the value of each number expression. (Work time: 4 minutes)


Name $\qquad$ Date $\qquad$

Learning Target: I will evaluate number expressions using parentheses 6th Grade - Readiness Standard 1-5.OA.1

## Session 7: Guided Practice (We Do)

We Do Together: (Teacher Actions)
$>$ Say each number expression.
> Use the order of operations to evaluate each number expression and record your work below.
1.

$$
12-6-2 \quad \text { and } \quad 12-(6-2)
$$

2. 

$$
28 \div 7-3
$$

and
$28 \div(7-3)$
3.

$$
4+12 \div 4-2 \quad \text { and } \quad(4+12) \div(4-2)
$$

4. 

$6+2 \times 7+3$
and
$(6+2) \times 7+3$

Name $\qquad$ Date $\qquad$

Learning Target: I will evaluate number expressions using parentheses 6th Grade - Readiness Standard 1-5.OA.1

## Session 7: Guided Practice (We Do - Continued)

You Do Together: (As a class, or in small groups)
$>$ Students take turns leading to evaluate each number expression.
5.

$$
15-4+5 \quad \text { and } \quad 15-(4+5)
$$

6. 

$$
8 \times 9-2 \quad \text { and } \quad 8 \times(9-2)
$$

7. 

$$
7+2 \times 8-2 \quad \text { and } \quad(7+2) \times(8-2)
$$

8. 

$$
9-4+2 \times 5 \quad \text { and } \quad 9-(4+2) \times 5
$$

M $\triangle$ TH
$\qquad$

Learning Target: I will evaluate number expressions using parentheses.
Directions: Find the value of each number expression. (Work time: 4 minutes)


Name $\qquad$ Date $\qquad$

Learning Target: I will evaluate number expressions using parentheses 6th Grade - Readiness Standard 1-5.OA.1

## Session 8: Guided Practice (We Do)

We Do Together: (Teacher Actions)
$>$ Say each number expression.
> Use the order of operations to evaluate each number expression and record your work below.

$$
\text { 1. } 20-10-2 \quad \text { and } \quad 20-(10-2)
$$

2. 

$$
24 \div 6-2
$$

and
$24 \div(6-2)$
3.

$$
4+6 \div 2-1 \quad \text { and } \quad(4+6) \div(2-1)
$$

4. 

$$
3+6 \times 7+2 \quad \text { and } \quad(3+6) \times(7+2)
$$

M $\triangle$ TH $\qquad$ Date $\qquad$

Learning Target: I will evaluate number expressions using parentheses 6th Grade - Readiness Standard 1-5.OA.1

## Session 8: Guided Practice (We Do - Continued)

You Do Together: (As a class, or in small groups)
$>$ Students take turns leading to evaluate each number expression.
5.

$$
10-4+2 \quad \text { and } \quad 10-(4+2)
$$

6. 

$$
7 \times 10-2 \quad \text { and } \quad 7 \times(10-2)
$$

7. 

$$
8+2 \times 5-2 \quad \text { and } \quad 8+2 \times(5-2)
$$

8. 

$$
12+4-2 \times 3 \quad \text { and } \quad 12+(4-2) \times 3
$$

M $\triangle$ TH
$\qquad$

Learning Target: I will evaluate number expressions using parentheses.
Directions: Find the value of each number expression. (Work time: 4 minutes)


