

Math Flip Its!

Fun, Fast, Foldable Test Prep

Created
by
Brooke
Brown

Mini-booklets & Extension
Prompts with Daily Review
of Tested Math Skills

4 weeks of
3rd Grade
Review

Math Flip It

Name: _____

What is a number pattern?

What is a rule?

Explain it!

<p>Write the next three numbers in the number pattern.</p> <p>1) 9, 18, 27 2) 36, 30, 24 3) 8, 12</p> <p>4) 18, 14, 10, 6</p>	<p>Write the next three numbers in the number pattern.</p> <p>1) 9, 18, 27 2) 36, 30, 24 3) 8, 12</p> <p>4) 18, 14, 10, 6</p>
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Math Flip It

Name: _____

What is a number pattern?

What is a rule?

Explain it!

How do you know your answer is correct?

Respond: Math Flip It

Name: _____

This Brown is bringing 88 pieces of candy on a par to share with her students. If each student is allowed to receive 4 pieces of candy for the par, which set of numbers lists how many pieces of candy are in the par on the 1st day?

6, 12, 18, 24
 7, 14, 21, 28
 9, 18, 27, 36
 5, 10, 15, 20

How do you know your answer is correct?

Foldable Fun

1

<p>Solve It!</p> <p>Which pattern below matches the rule for "subtract 7"?</p> <p><input type="radio"/> 25, 19, 13, 7</p> <p><input type="radio"/> 29, 22, 15, 8</p> <p><input type="radio"/> 33, 28, 23, 18</p> <p>Which pattern below matches the rule for "add 20"?</p> <p><input type="radio"/> 20, 120, 220, 320</p> <p><input type="radio"/> 51, 71, 91, 111</p> <p><input type="radio"/> 5, 20, 35, 50</p>	<p>Math Flip It!</p> <p>Name: _____</p> <p>What is a number pattern?</p> <p>_____</p> <p>What is a rule?</p> <p>_____</p>
<p>Explain It!</p> <p>Write the next three numbers in the number patterns.</p> <p>1) 9, 18, 27, _____</p> <p>2) 36, 30, 24, _____</p> <p>3) 4, 8, 12, _____</p> <p>4) 48, 40, 32, _____</p>	<p>Explain It!</p> <p>Write the next three numbers in the number patterns.</p> <p>1) 9, 18, 27, _____</p> <p>2) 36, 30, 24, _____</p> <p>3) 4, 8, 12, _____</p> <p>4) 48, 40, 32, _____</p>

2

<p>Solve It!</p> <p>Which pattern below matches the rule for "subtract 7"?</p> <p><input type="radio"/> 25, 19, 13, 7</p> <p><input type="radio"/> 29, 22, 15, 8</p> <p><input type="radio"/> 33, 28, 23, 18</p> <p>Which pattern below matches the rule for "add 20"?</p> <p><input type="radio"/> 20, 120, 220, 320</p> <p><input type="radio"/> 51, 71, 91, 111</p> <p><input type="radio"/> 5, 20, 35, 50</p>	<p>Math Flip It!</p> <p>Name: _____</p> <p>What is a number pattern?</p> <p>_____</p> <p>What is a rule?</p> <p>_____</p>
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3

<p>Explain it!</p> <p>What is a number pattern?</p> <p>_____</p> <p>What is a rule?</p> <p>_____</p>	<p>Math Flip It!</p> <p>Name: _____</p> <p>What is a number pattern?</p> <p>_____</p> <p>What is a rule?</p> <p>_____</p>
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Just copy, fold, and go!

Consistent Daily Routines

Explain
it!

Math Flip It 

Name: _____

What is a number pattern?

What is a rule?

Explain it!

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Extend
it!

Write the rules for each number pattern.

1) _____

2) _____

3) _____

4) _____ 3

Extend it!

Apply
it!

Write the next three numbers in the number patterns.

1) 9, 18, 27, _____

2) 36, 30, 24, _____

3) 4, 8, 12, _____

4) 48, 40, 32, _____ 2

Apply it!

Solve
it!

Which pattern below matches the rule for "subtract 7"?

25, 19, 13, 7

29, 22, 15, 8

33, 28, 23, 18

Which pattern below matches the rule for "add 20"?

20, 120, 220, 320

51, 71, 91, 111

5, 20, 35, 50

Solve it!

4

Consistent Daily Routines

Solve &
Respond

1 2 3 4 5 6 7 8 9 = 1 2 3 4 5 6 7 8 9 = 1 2 3 4 5 6 7 8 9

Solve & Respond: Math Flip It

Name: _____

On Monday, 9 cows were grazing in the field. Each day after Monday, 7 more cows were grazing than the day before. Which set of numbers lists the number of cows in the field on Monday, Tuesday, Wednesday, and Thursday?

Mrs. Brown is bringing 48 pieces of candy in a jar to share with her students. If each student is allowed to choose 6 pieces of candy from the jar, which set of numbers lists how many pieces of candy are in the jar as the first four students get their candy?

<input type="radio"/> 7, 9, 11, 13	<input type="radio"/> 6, 12, 18, 24
<input type="radio"/> 7, 14, 21, 28	<input type="radio"/> 48, 42, 36, 30
<input type="radio"/> 9, 18, 27, 36	<input type="radio"/> 48, 54, 60, 66
<input type="radio"/> 9, 16, 23, 30	<input type="radio"/> 6, 16, 26, 36

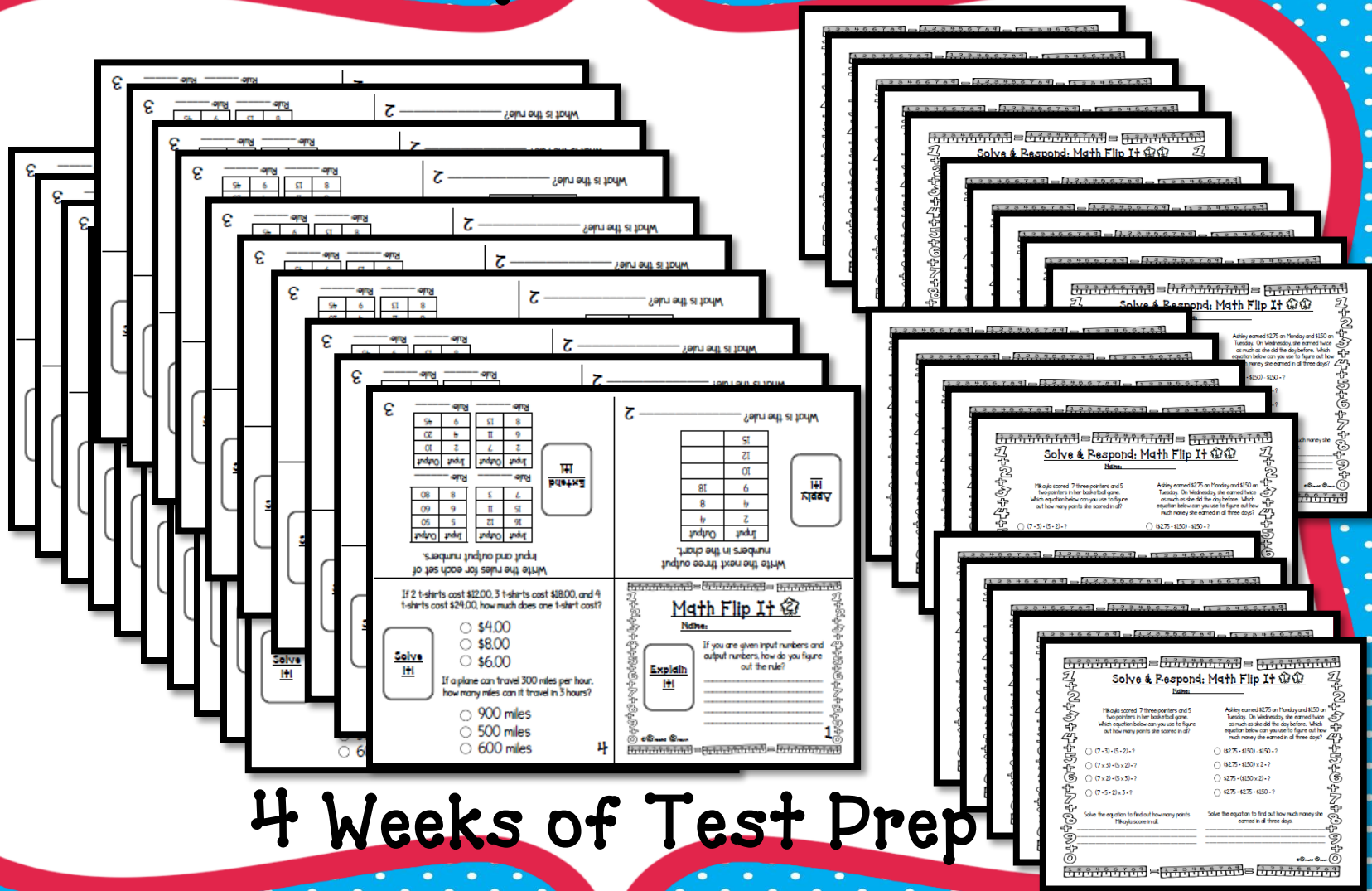
How do you know your answer is correct? _____

How do you know your answer is correct? _____

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1 2 3 4 5 6 7 8 9 = 1 2 3 4 5 6 7 8 9 = 1 2 3 4 5 6 7 8 9

20 DAYS of Flip Its and "Solve & Respond" Extensions



4 Weeks of Test Prep

Teacher Tracking Forms

Instantly Identify Misconceptions and Targets for Reteaching!

Math Flip Its: Teacher Tracking Form

WEEK 1	Misconceptions and Objectives for Reteaching
1	
2	
3	
4	
5	
WEEK 2	Misconceptions and Objectives for Reteaching
6	
7	
8	
9	
10	

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Math Flip Its: Teacher Tracking Form

WEEK 3	Misconceptions and Objectives for Reteaching
11	
12	
13	
14	
15	
WEEK 4	Misconceptions and Objectives for Reteaching
16	
17	
18	
19	
20	

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