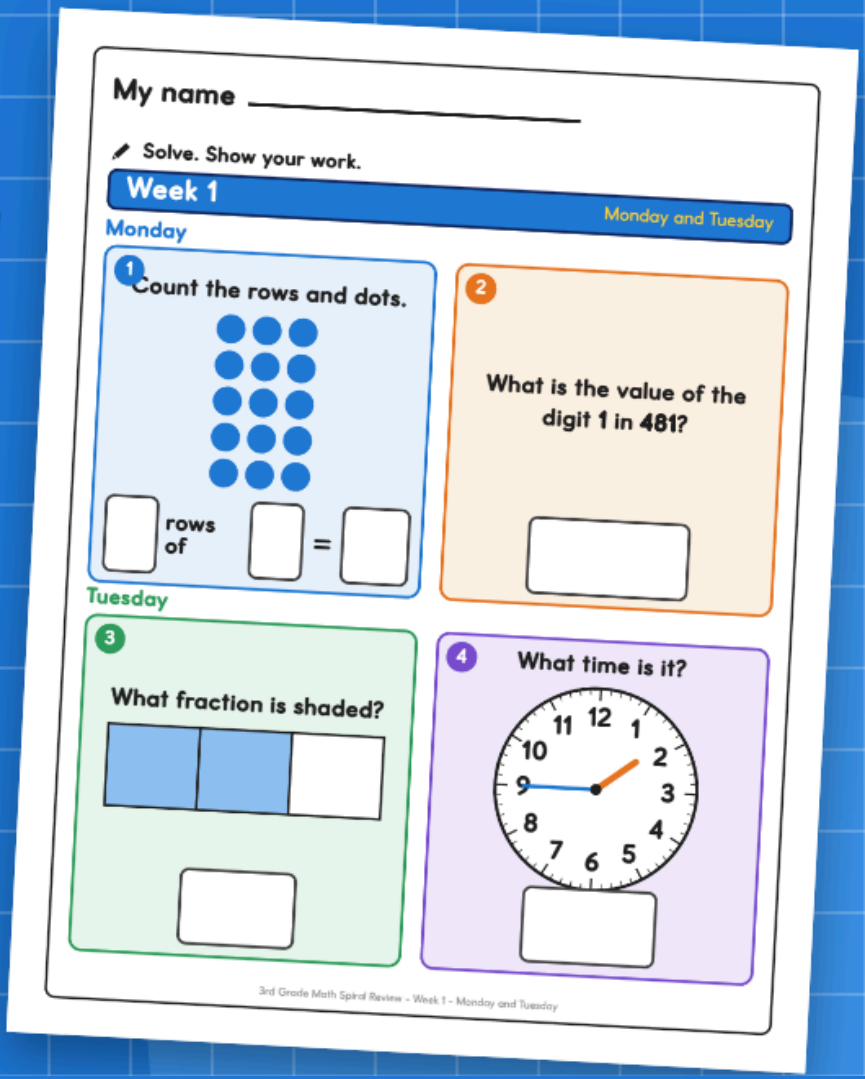
3RD GRADE MATH SPIRAL REVIEW

36 WEEKS

KEYS INCLUDED







Bright Path Sped

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This is a fillable PDF

- Open it in a PDF reader (Adobe Acrobat Reader, Preview, or your browser), click into a box, type, and Save As.
- The name line and every answer box are type-in fields. You can also print a page and let students write with a pencil.
- It works offline. No account, no subscription, no internet connection needed after you download it.

Print at 100 percent

Turn off fit to page and shrink to fit so the boxes stay big enough for a child's handwriting. Student pages use a few light colors; they also print cleanly in black and white, so use whichever printer you have.

Student work

A filled-in tracker carries a student's name. Keep it in the data folder, and use a first name only on any page that leaves your hands.

Need help?

If a box will not behave or a page will not print the way you expect, use Ask a Question on the product page before leaving a review. Every question is read, and a fix to the file ships as a free update: re-download it any time from My Purchases.

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PREVIEW

A Filled Example

How one week of work is checked. Sam is invented; these are not real student results.

Sam's week 1 (Sam is an invented student)

Problem	Skill	Sam wrote	Key says	Check
1	Arrays	5 rows of 3 = 15	5 rows of 3 = 15	right
2	Place value	1	1	right
3	Fractions	2/3	2/3	right
4	Time: read a clock	1:45	1:45	right
5	Add with regrouping	653	663	try again
6	Rounding	660	660	right
7	Subtract with regrouping	436	436	right
8	Multiplication and division facts	3	3	right
W	Word problem	42 plants	42 plants	right

What the teacher sees

- Sam got **8 of 9** right (8 rows say right, 1 says try again).
- The one miss is an addition problem with regrouping: the ten from the ones column was left out. That is one skill to practice again, not a whole week to redo. Page 17 (week 5, page B) has another addition problem with regrouping.
- Write the week and the number right on the tracker, page 83.

How the check works

- Find the week's key on pages 80 to 82.
- Put a check beside each answer that matches. Circle the problem numbers that do not.
- Ask the student to explain one right answer and one miss, using the starters on the math talk page.

PREVIEW

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Math Talk Starters

Sentence starters for students who explain their thinking out loud or in writing. Read them aloud or print the page.

I know the answer is ___ because ___.

First I ___. Then I ___.

I checked my work by ___.

I got stuck on ___. I tried ___.

This problem is like ___ because ___.

My answer makes sense because ___.

I can say it a different way: ___.

The part I want to practice again is ___.

PREVIEW

Questions to ask after a page

- "Which problem was the easiest? Why?"
- "Which problem took the most thinking? What did you try?"
- "How could you check that answer a second way?"
- "Can you draw or say it a different way?"

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My name _____

Solve. Show your work.

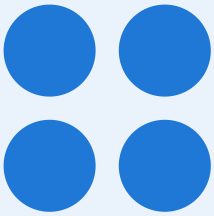
Week 3

Monday and Tuesday

Monday

1

Count the rows and dots.



☐ rows of ☐ = ☐

2

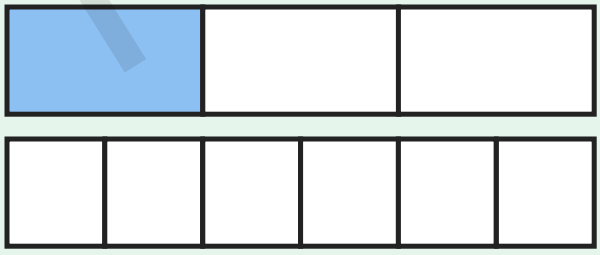
Write < or >

748 ☐ 745

Tuesday

3

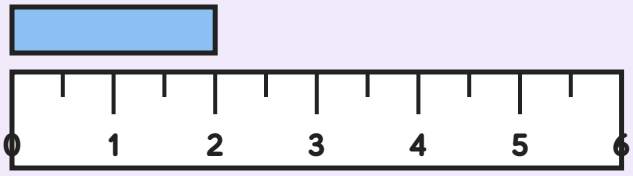
Fill in the equal fraction.



$\frac{1}{3} = \frac{\square}{6}$

4

How long is the blue bar?



☐ inches

PREVIEW

My name _____

Solve. Show your work.

Week 5

Wednesday and Thursday

Wednesday

5 Add.

$$\begin{array}{r} 476 \\ +\ 184 \\ \hline \square \end{array}$$

6 Round 762 to the nearest 10.

□

Thursday

7 Subtract.

$$\begin{array}{r} 742 \\ -\ 325 \\ \hline \square \end{array}$$

8 Find the missing number.

□ × 3 = 9

W Noah had 66 stickers. Noah gave 7 friends 5 stickers each. How many stickers does Noah have left?

Show your work

Answer

PREVIEW

My name _____

Solve. Show your work.

Week 7

Wednesday and Thursday

Wednesday

5 Add.

$$\begin{array}{r} 233 \\ +\ 337 \\ \hline \square \end{array}$$

6 Round 754 to the nearest 10.

□

Thursday

7 Subtract.

$$\begin{array}{r} 633 \\ -\ 354 \\ \hline \square \end{array}$$

8 Divide.

$16 \div 2 =$ □

W A garden shop had 120 plants. It sold 66 plants on Saturday. How many plants are left?

Show your work

Answer

PREVIEW

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My name _____

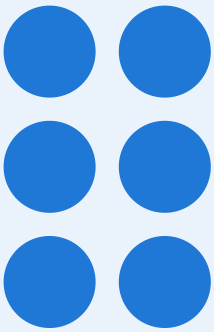
Solve. Show your work.

Week 10

Monday and Tuesday

Monday

1 Count the rows and dots.



☐ rows of ☐ = ☐

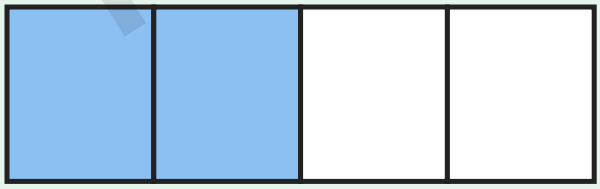
2 Write the number:

4 hundreds, 6 tens, 9 ones

☐

Tuesday

3 What fraction is shaded?



☐

4 An activity starts at 1:45 and ends at 2:25. How many minutes is that?

☐ minutes

PREVIEW

My name _____

Solve. Show your work.

Week 12

Wednesday and Thursday

Wednesday

5 Add.

$$\begin{array}{r} 225 \\ +\ 346 \\ \hline \square \end{array}$$

6 Round 987 to the nearest 100.

□

Thursday

7 Subtract.

$$\begin{array}{r} 754 \\ -\ 238 \\ \hline \square \end{array}$$

8 Multiply.

$4 \times 2 =$ □

W Max read 94 pages on Monday and 42 pages on Tuesday. How many pages did Max read in all?

Show your work

Answer

PREVIEW

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My name _____

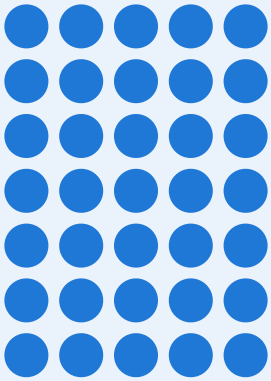
Solve. Show your work.

Week 15

Monday and Tuesday

Monday

1 Count the rows and dots.



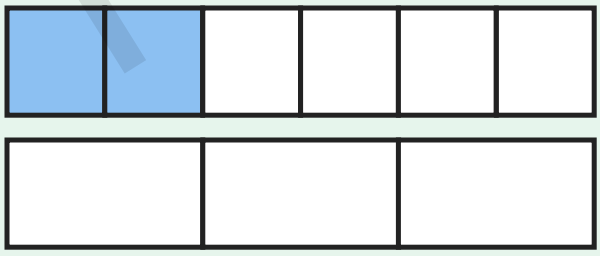
☐ rows of ☐ = ☐

2 Write < or >

6,398 ☐ 6,338

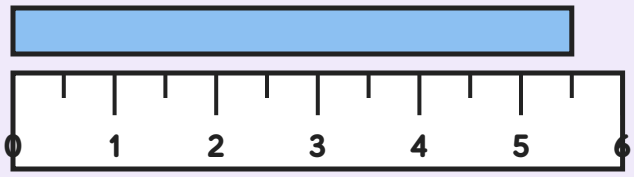
Tuesday

3 Fill in the equal fraction.



$$\frac{2}{6} = \frac{\square}{3}$$

4 How long is the blue bar?



☐ inches

PREVIEW

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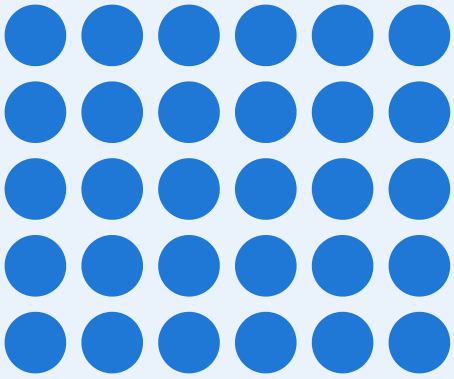
My name _____

Solve. Show your work.

Week 17 — Monday and Tuesday

Monday

1 Count the rows and dots.



[ ] rows of [ ] = [ ]

2 What is the value of the digit 1 in 7,391?

[ ]

Tuesday

3 Which fraction is greater?

$\frac{2}{6}$ or $\frac{2}{3}$

[ ]

4 What time is it?



[ ]

PREVIEW

Preview · Bright Path Sped

My name _____

Solve. Show your work.

Week 19

Wednesday and Thursday

Wednesday

5 Add.

$$\begin{array}{r} 427 \\ +\ 227 \\ \hline \end{array}$$

6 Round 7,582 to the nearest 10.

Thursday

7 Subtract.

$$\begin{array}{r} 876 \\ -\ 239 \\ \hline \end{array}$$

8 Divide.

$$30 \div 3 =$$

W A garden shop had 720 plants. It sold 438 plants on Saturday. How many plants are left?

Show your work

Answer

PREVIEW

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My name _____

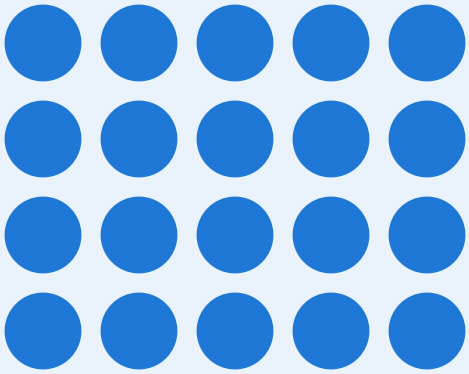
Solve. Show your work.

Week 22

Monday and Tuesday

Monday

1 Count the rows and dots.



_____ rows of _____ = _____

2 Write the number:

5 thousands, 7 hundreds, 4 tens, 7 ones

_____

Tuesday

3 What fraction is shaded?



_____

4 An activity starts at 4:35 and ends at 5:35. How many minutes is that?

_____ minutes

PREVIEW

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My name _____

Solve. Show your work.

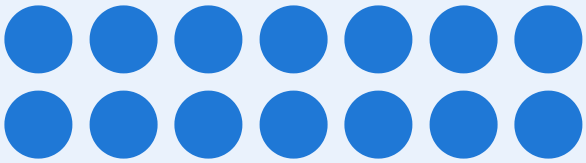
Week 24

Monday and Tuesday

Monday

1

Count the rows and dots.



[ ] rows of [ ] = [ ]

2

Write in expanded form:

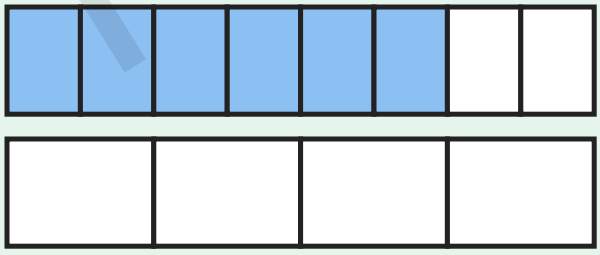
7,171

[ ]

Tuesday

3

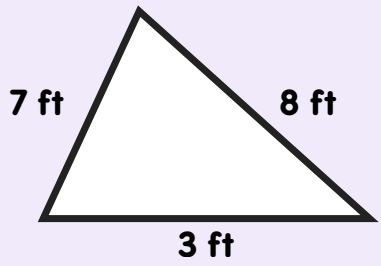
Fill in the equal fraction.



$$\frac{6}{8} = \frac{\square}{4}$$

4

Find the perimeter.



[ ] ft

PREVIEW

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My name _____

Solve. Show your work.

Week 26

Wednesday and Thursday

Wednesday

5 Add.

$$\begin{array}{r} 5{,}778 \\ +\ 1{,}944 \\ \hline \square \end{array}$$

6 Round 9,808 to the nearest 100.

□

Thursday

7 Subtract.

$$\begin{array}{r} 9{,}380 \\ -\ 1{,}583 \\ \hline \square \end{array}$$

8 Find the missing number.

□ × 3 = 21

W Ava has 4 boxes of markers. Each box holds 7 markers. How many markers does Ava have?

Show your work

Answer

PREVIEW

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My name _____

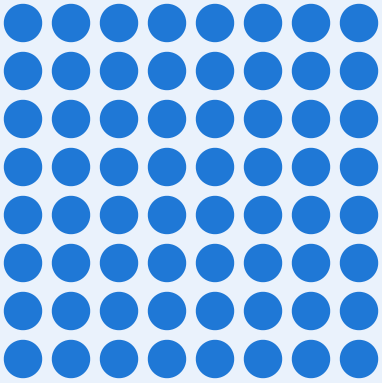
Solve. Show your work.

Week 29

Monday and Tuesday

Monday

1 Count the rows and dots.



☐ rows of ☐ = ☐

2 What is the value of the digit 2 in 2,394?

☐

Tuesday

3 Which fraction is greater?

$\frac{1}{4}$ or $\frac{1}{6}$

☐

4 What time is it?



☐

PREVIEW

My name _____

Solve. Show your work.

Week 31

Wednesday and Thursday

Wednesday

5 Add.

$$\begin{array}{r} 2{,}037 \\ +\ 2{,}273 \\ \hline \square \end{array}$$

6 Round 5,197 to the nearest 10.

□

Thursday

7 Subtract.

$$\begin{array}{r} 3{,}062 \\ -\ 1{,}764 \\ \hline \square \end{array}$$

8 Divide.

$$63 \div 9 = \square$$

W A garden shop had 3,528 plants. It sold 2,398 plants on Saturday. How many plants are left?

Show your work

Answer

□

PREVIEW

My name _____

Solve. Show your work.

Week 33

Wednesday and Thursday

Wednesday

5 Add.

$$\begin{array}{r} 2{,}511 \\ +\ 2{,}709 \\ \hline \end{array}$$

6 Round 7,073 to the nearest 10.

Thursday

7 Subtract.

$$\begin{array}{r} 5{,}281 \\ -\ 2{,}253 \\ \hline \end{array}$$

8 Multiply.

$$10 \times 6 =$$

W Ruby puts 42 beads into 7 equal groups. How many beads are in each group?

Show your work

Answer

PREVIEW

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My name _____

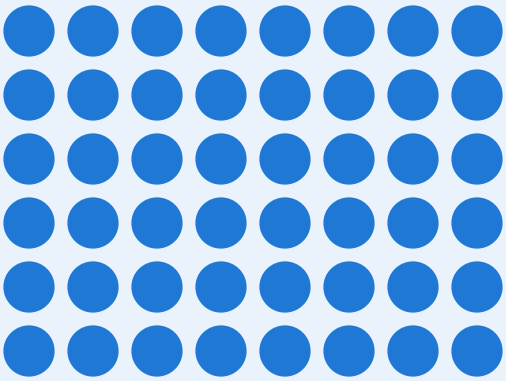
Solve. Show your work.

Week 36

Monday and Tuesday

Monday

1 Count the rows and dots.



[ ] rows of [ ] = [ ]

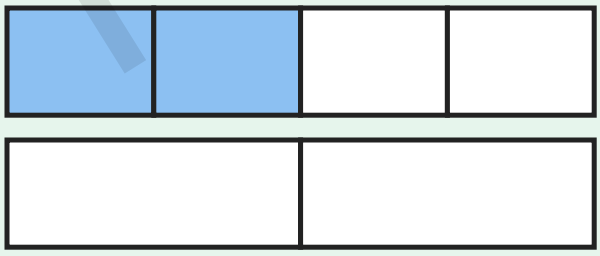
2 Write in expanded form:

3,922

[ ]

Tuesday

3 Fill in the equal fraction.



$$\frac{2}{4} = \frac{\square}{2}$$

4 Find the perimeter.



[ ] in

PREVIEW

Tracker

Write the date and how many of the 9 problems were right. A blank row means not done yet, never wrong.

Student _____ Teacher _____ School year _____

Week	Date	Right of 9
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		

Week	Date	Right of 9
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31		
32		
33		
34		
35		
36		

PREVIEW