First Grade Math with Confidence

Student Workbook

KATE SNOW

WELL-TRAINED MIND PRESS

PHOTOCOPYING AND DISTRIBUTION POLICY

The illustrations and all other content in this book are copyrighted material owned by Well-Trained Mind Press. Please do not reproduce any part on email lists or websites.

For families: You may make as many photocopies of the Practice Pages as you need for use WITHIN YOUR OWN FAMILY ONLY. Photocopying the pages so that the book can then be resold is a violation of copyright.

Schools and co-ops MAY NOT PHOTOCOPY any portion of this book. Schools and co-ops may purchase a license that allows school and co-op duplication. For more information, please contact Well-Trained Mind Press: email support@welltrainedmind.com; phone 1.877.322.3445.

No part of this work may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying and recording, or by any information storage or retrieval system without prior written permission of the copyright owner unless such copying is expressly permitted by federal copyright law, or unless it complies with the Photocopying and Distribution Policy above.

Address requests for permissions to make copies to: support@welltrainedmind.com
© 2021 Well-Trained Mind Press
All rights reserved.

Table of Contents

Unit 1: Numbers to 10 1

Unit 2: Addition to 10 25

Unit 3: Shapes 49

Unit 4: Subtraction to 10 65

Unit 5: Numbers to 20 89

Unit 6: Numbers to 100 113

Unit 7: Length 137

Unit 8: Addition Facts to 20 153

Unit 9: Time and Money 177

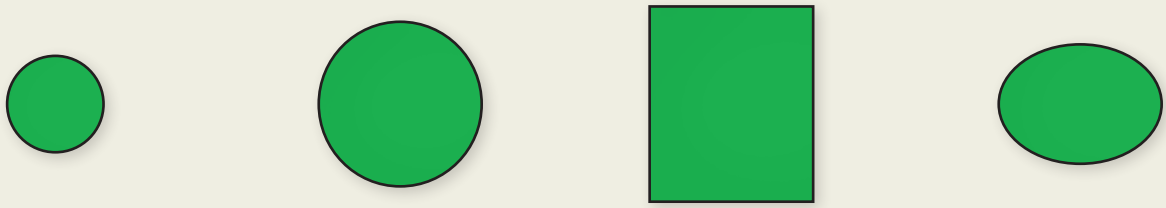
Unit 10: Subtraction Facts in the Teens 201

Unit 11: Mental Math with Two-Digit Numbers 225

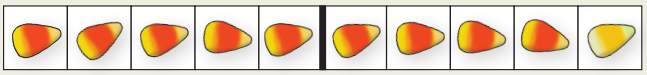
This Student Workbook is only one component of *First Grade Math with Confidence*, and it is not meant to be used as a stand-alone workbook. The hands-on teaching activities in the Instructor Guide are an essential part of the program.

Write how many.

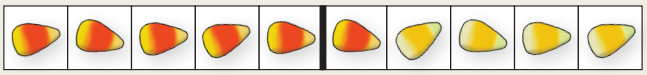
X the shape that doesn't belong.



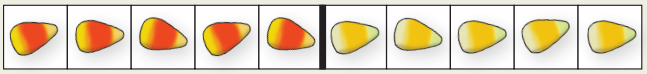
Complete the equations to match the ten-frames.



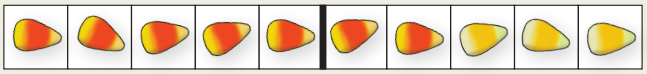
9 + 1 = 10



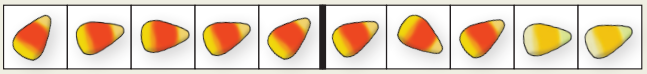
__ + __ = 10



__ + __ = 10



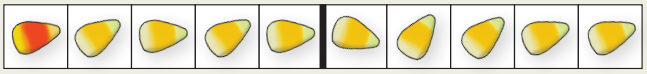
__ + __ = 10



__ + __ = 10

__ + __ = 10

__ + __ = 10

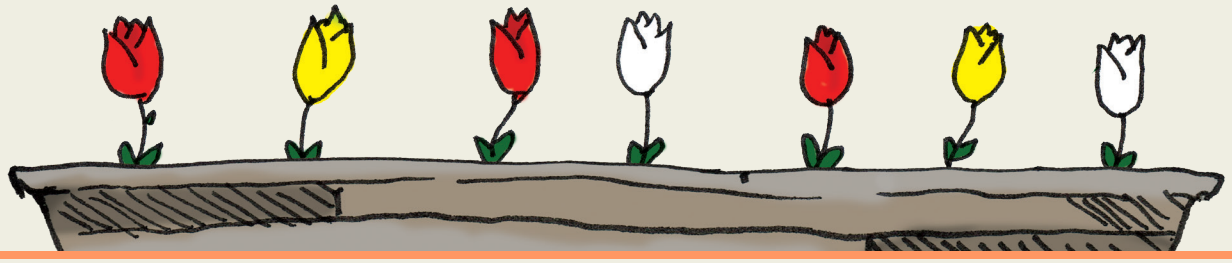


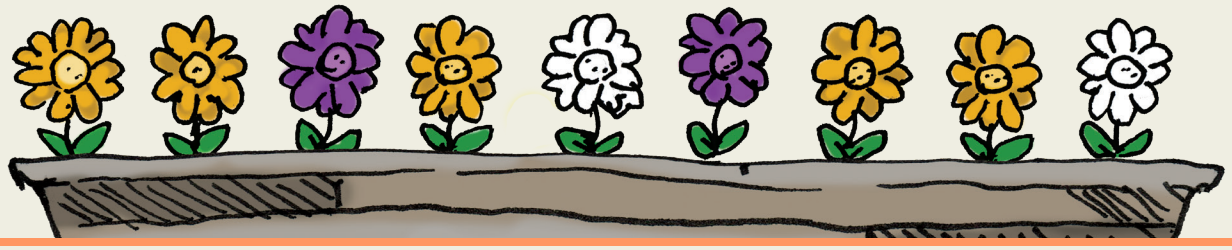
__ + __ = 10

Color the numbers you say when you count by 2s.

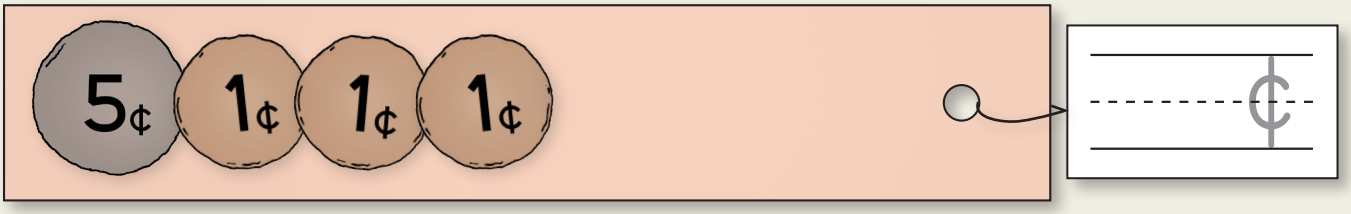
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30

Color the flowers to complete the patterns.

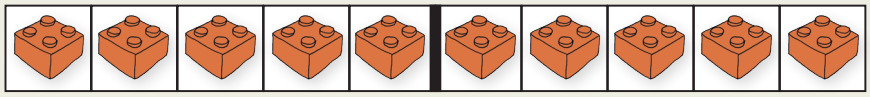




Complete.



Complete. Use the ten-frame at the top to help.



$8 + __ = 10$ (2)

$__ + 9 = 10$

$7 + __ = 10$

$__ + 4 = 10$

$10 + __ = 10$

$__ + 1 = 10$

$4 + __ = 10$

$__ + 6 = 10$

$0 + __ = 10$

$__ + 5 = 10$

Complete.

8 + 2 = _____	3 + 3 = _____
4 + 4 = _____	7 + 1 = _____
4 + 6 = _____	5 + 2 = _____

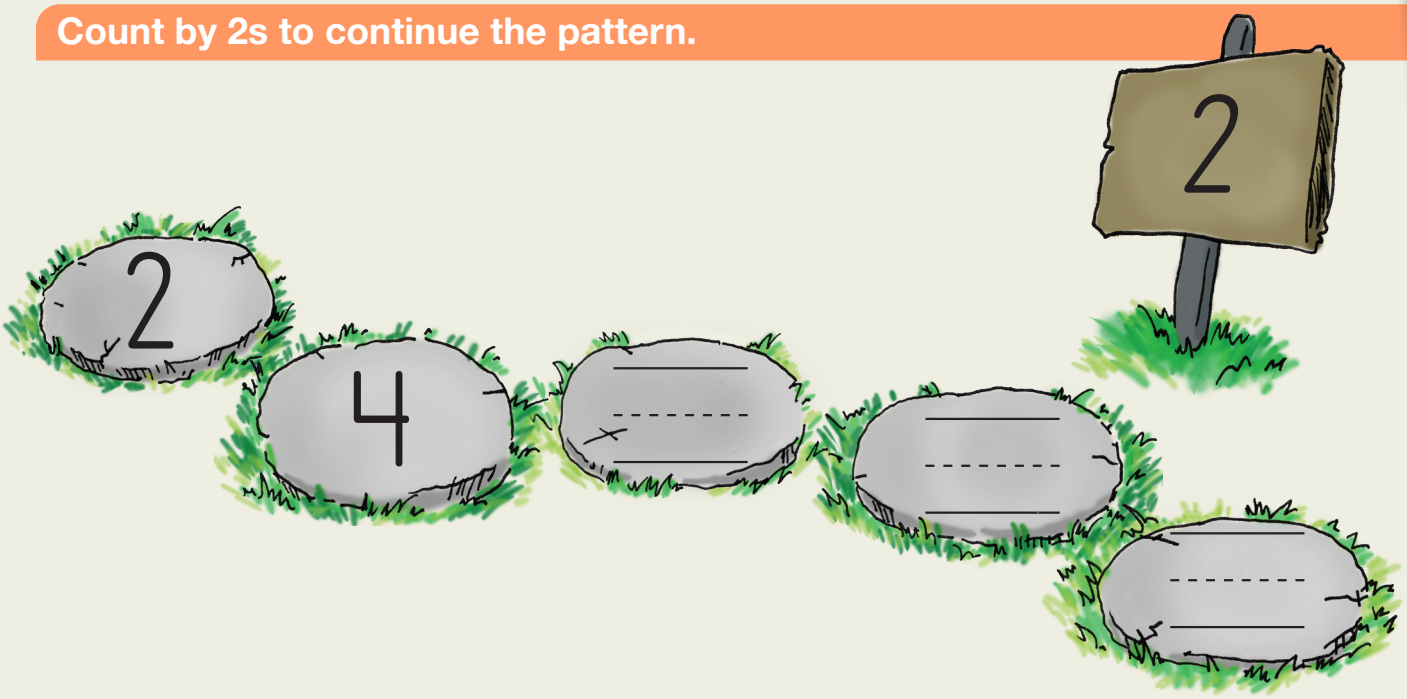
Color the addition facts that equal the number in the star.

6 + 2
3 + 4
6 + 1
4 + 2
5 + 2

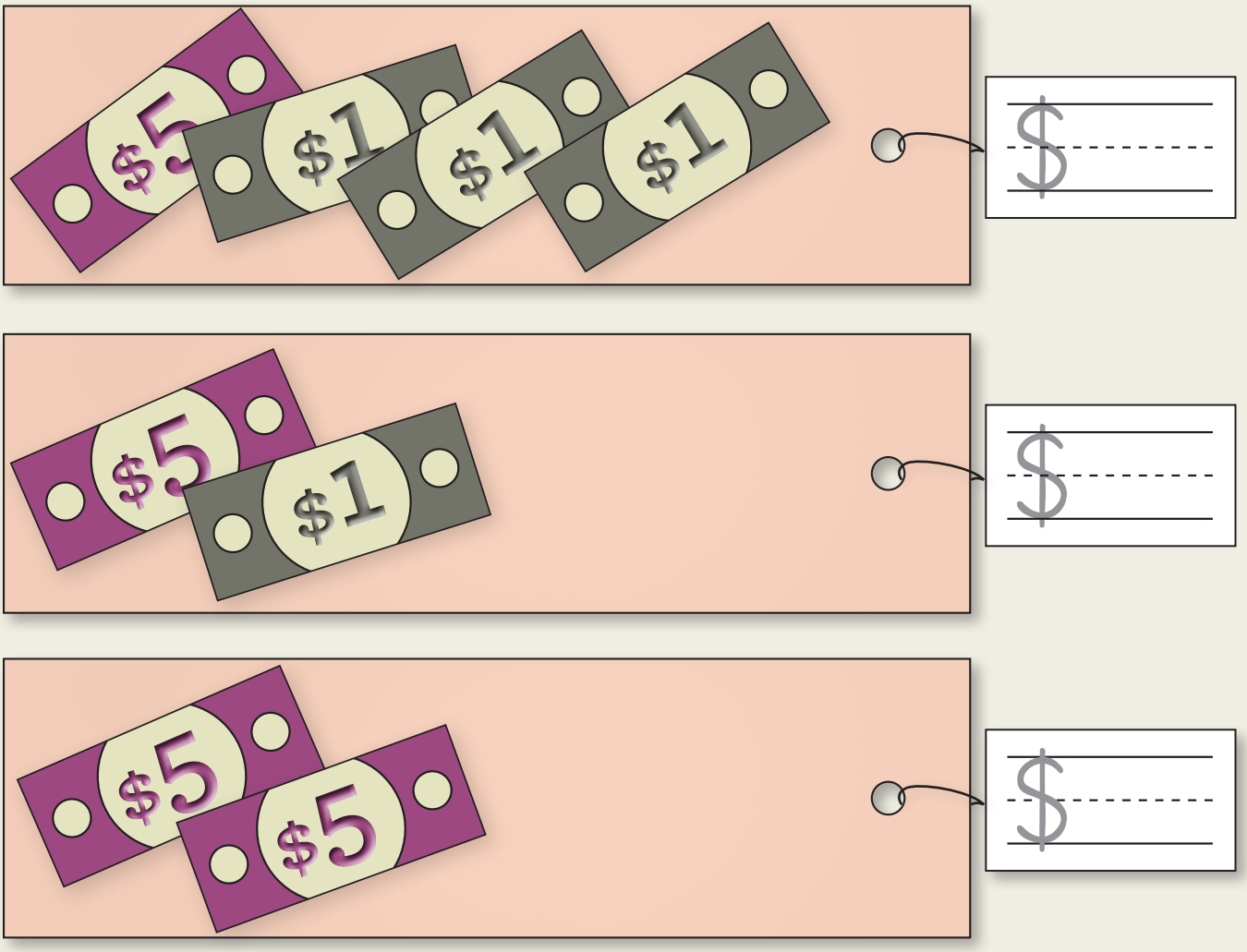
7 + 2
4 + 4
0 + 8
5 + 3
6 + 1

6 + 3
5 + 4
6 + 2
7 + 2
5 + 3

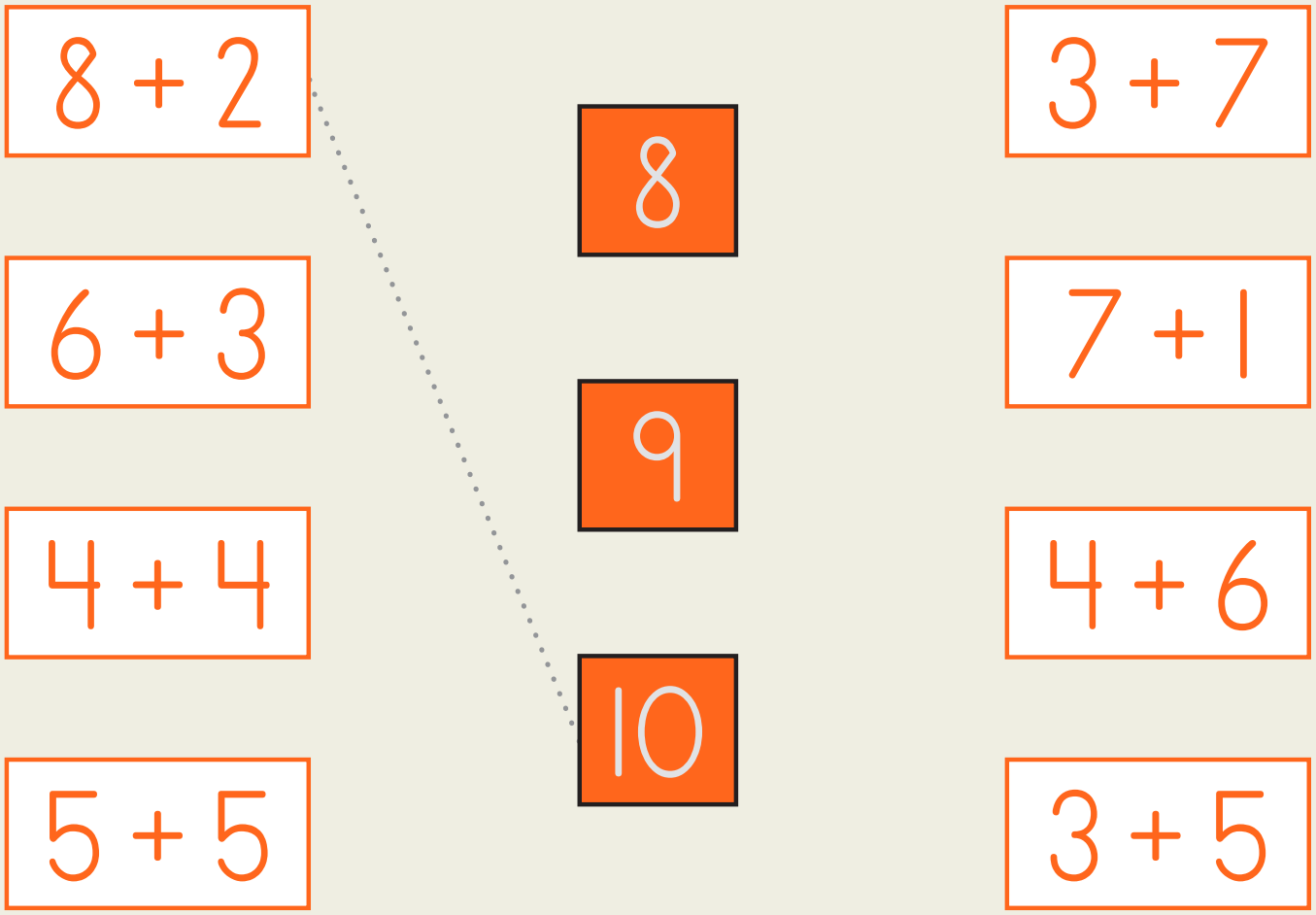
Count by 2s to continue the pattern.



Complete.



Match.



Complete.

7 + 2 = _____

8 + 0 = _____

4 + 5 = _____

9 + 1 = _____

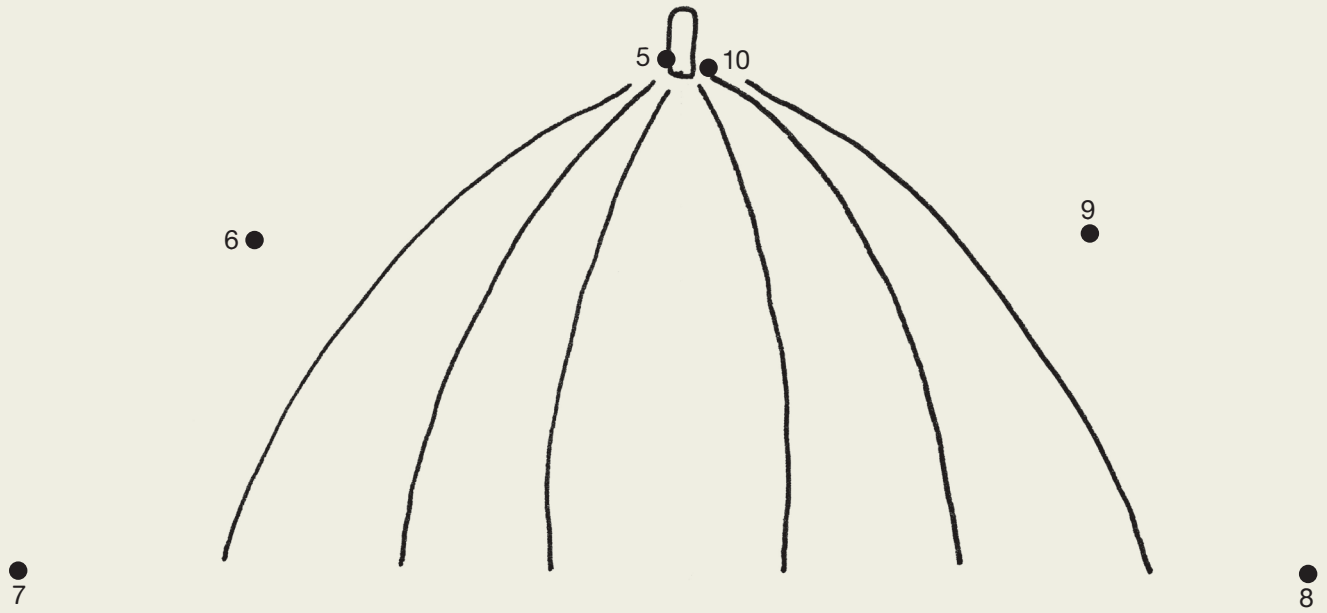
4 + 3 = _____

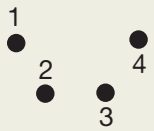
6 + 2 = _____

3 + 3 = _____

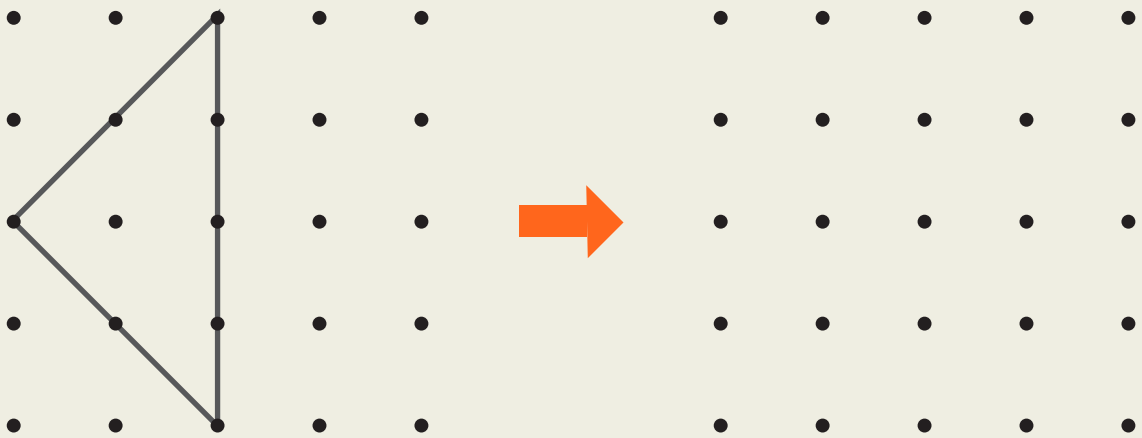
3 + 6 = _____

Connect the numbers in order from 1 to 10.

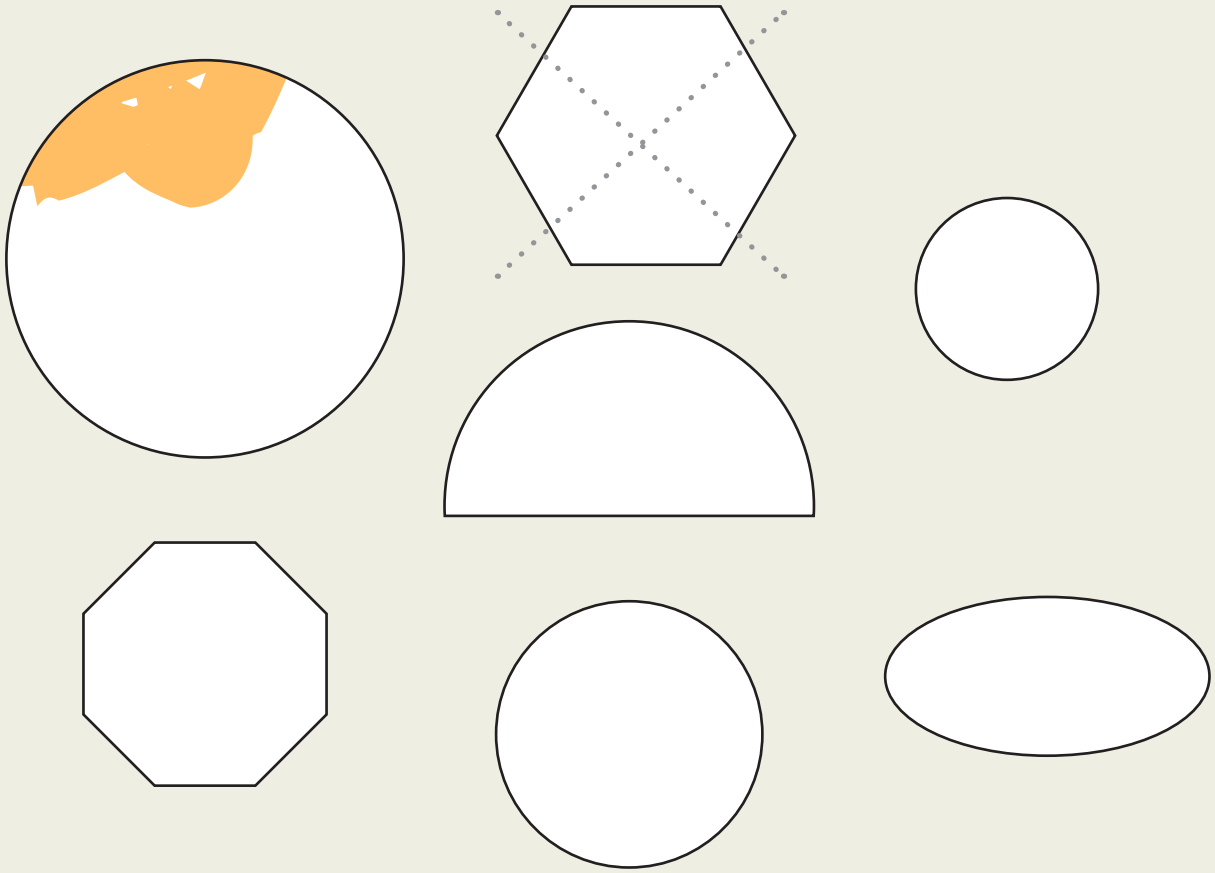




Copy the shape.



Color the circles. X the shapes that are not circles.



Draw a picture with straight lines and curved lines.

Complete.

$6 + 0 =$ ____ $1 + 8 =$ ____

$3 + 2 =$ ____ $5 + 4 =$ ____

$4 + 6 =$ ____ $2 + 7 =$ ____

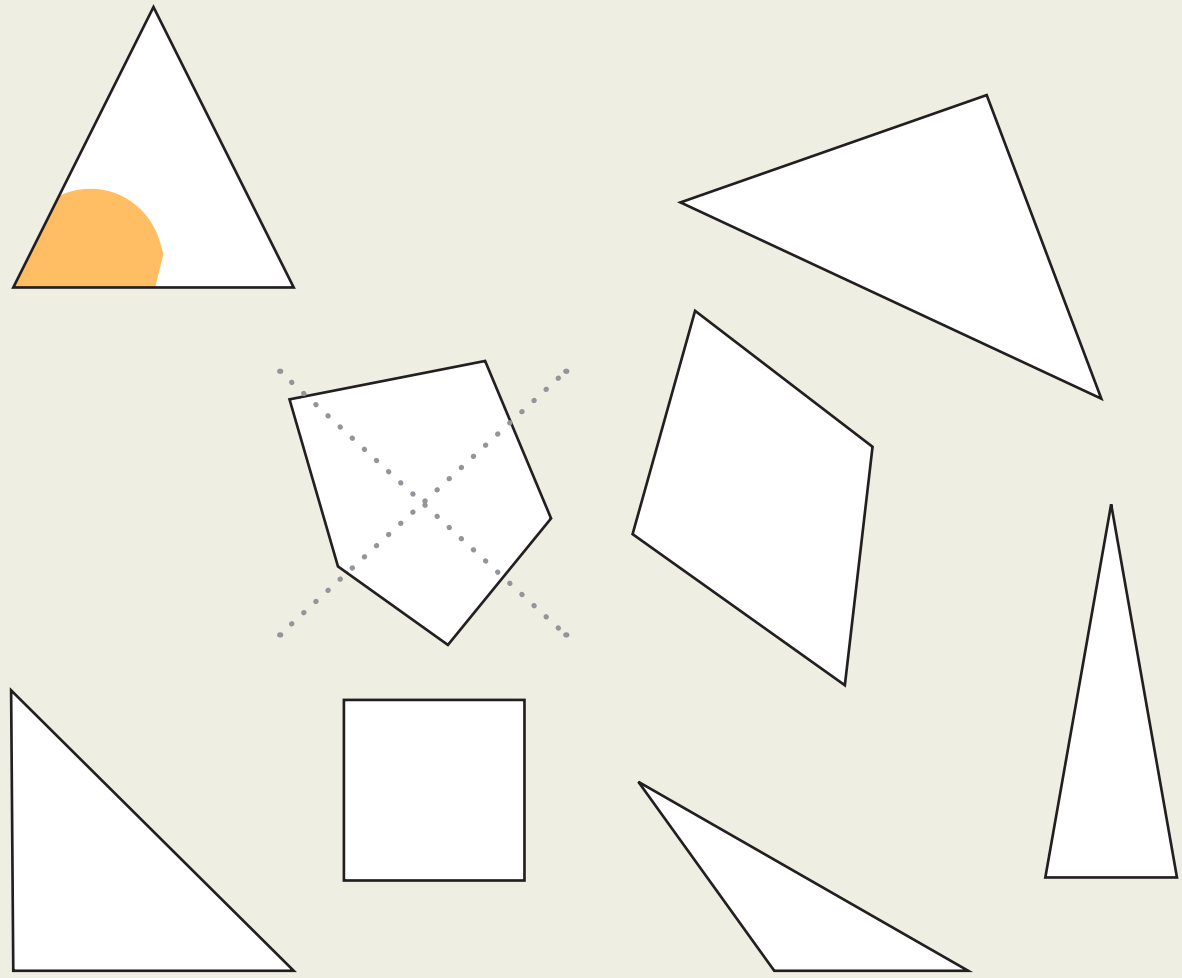
$4 + 2 =$ ____ $5 + 1 =$ ____

$1 + 6 =$ ____ $7 + 0 =$ ____

Write the number that comes before and after.

2	3	4
	6	
	9	
	4	

Color the triangles. X the shapes that are not triangles.



Connect the dots in order to make triangles.
Use a ruler to draw straight lines.

2 ●

1 ●

● 3

● 2

1 ●

● 3

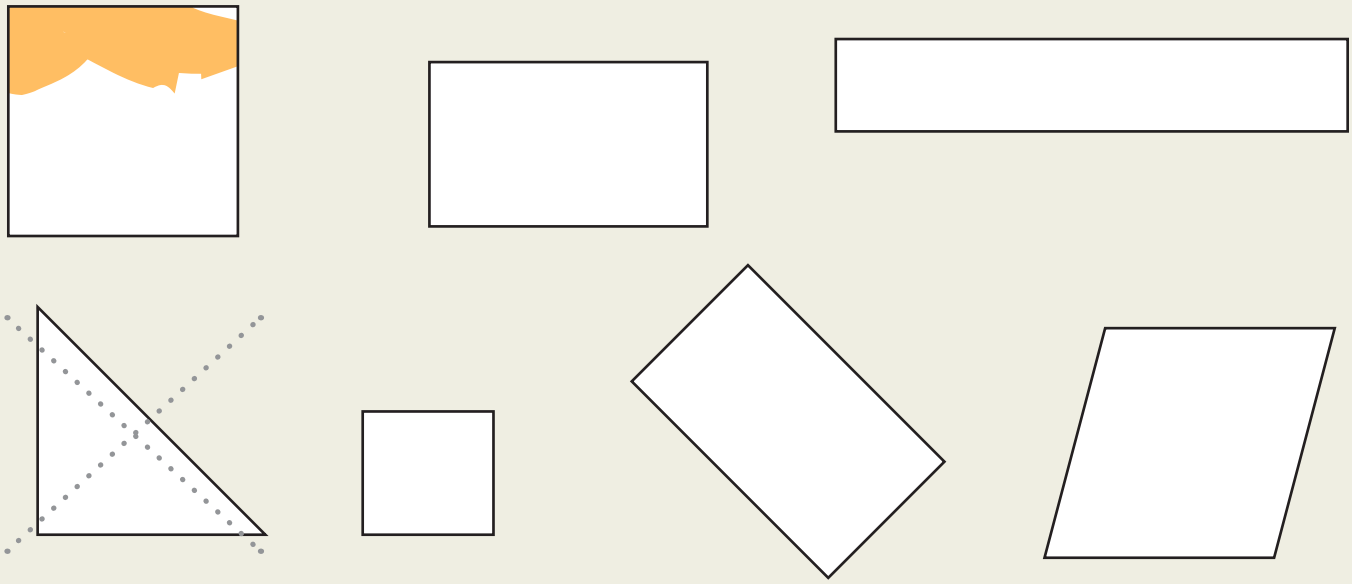
Complete.

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

Color the numbers you say when you count by 2s.

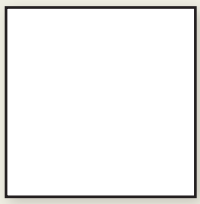
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40

Color the rectangles. X the shapes that are not rectangles.

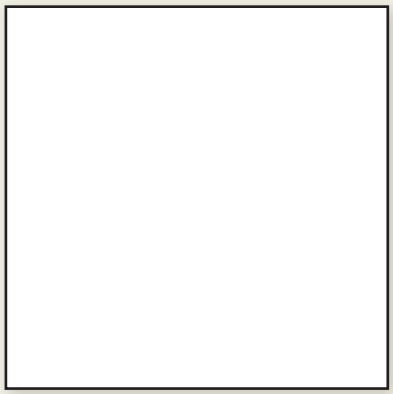


Fill the rectangles with square pattern blocks. Write how many blocks you use.

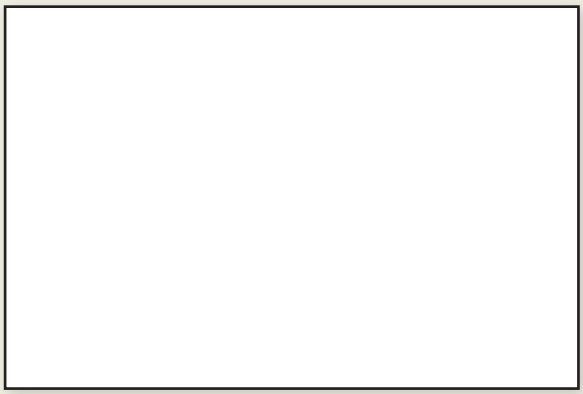
_____
_____ blocks



_____
_____ blocks



_____
_____ blocks



_____
_____ blocks

Complete the missing dates.

MARCH

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1		3	4	5
	7	8	9	10		12
13	14	15	16		18	19
20		22	23	24	25	
27	28	29		31		

Use the calendar to answer the questions.

What day of the week is March 4? _____

What day of the week is March 25? _____

What day of the week is March 20? _____

What day of the week is March 29? _____

Complete.

$9 + 4 =$ _____ $6 + 8 =$ _____

$8 + 7 =$ _____ $5 + 7 =$ _____

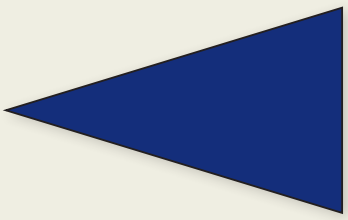
$7 + 10 =$ _____ $8 + 8 =$ _____

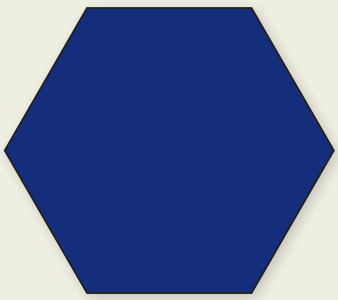
$4 + 9 =$ _____ $4 + 5 =$ _____

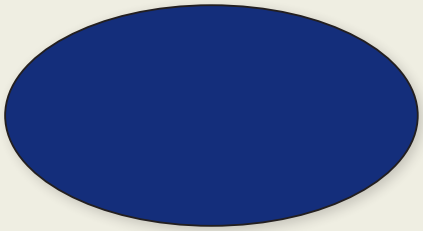
Trace.

1 foot = 12 inches

Draw a line of symmetry for each shape.







Trace.

1 year = 12 months

1 week = 7 days

1 day = 24 hours

1 hour = 60 minutes

1 minute = 60 seconds

Match.

10:00	9 o'clock
4:00	6 o'clock
9:00	4 o'clock
6:00	12 o'clock
12:00	10 o'clock

Complete.

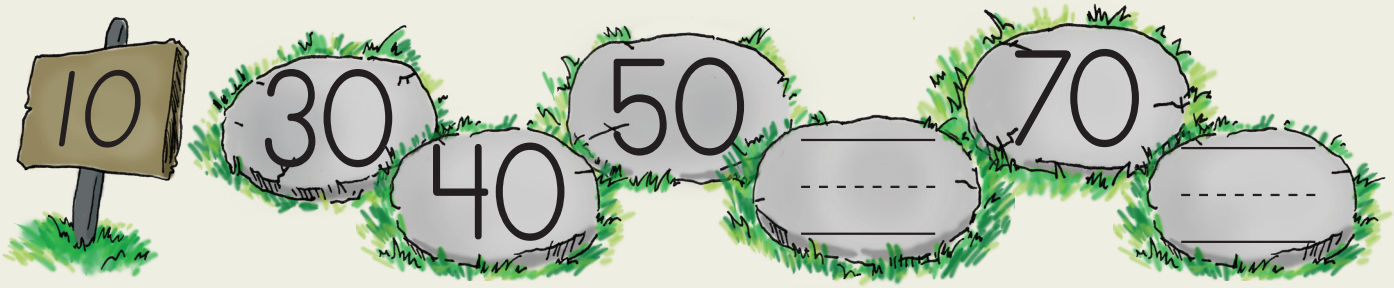
$9 + 5 =$ _____ $6 + 6 =$ _____

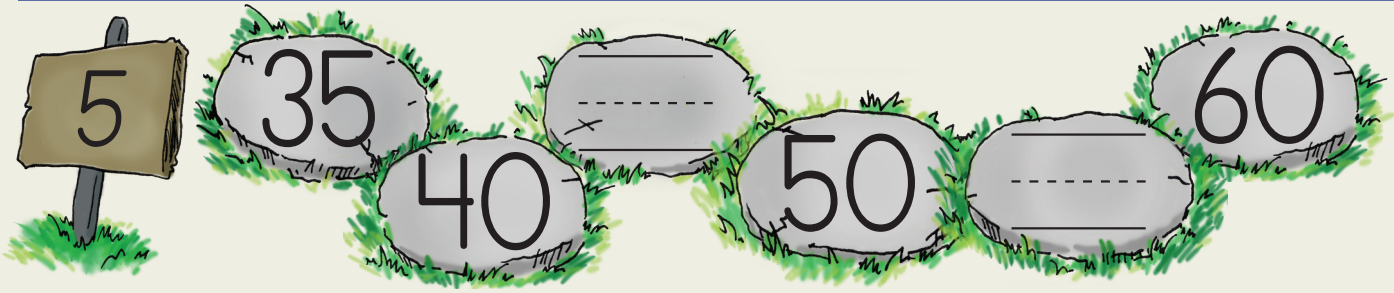
$8 + 4 =$ _____ $9 + 7 =$ _____

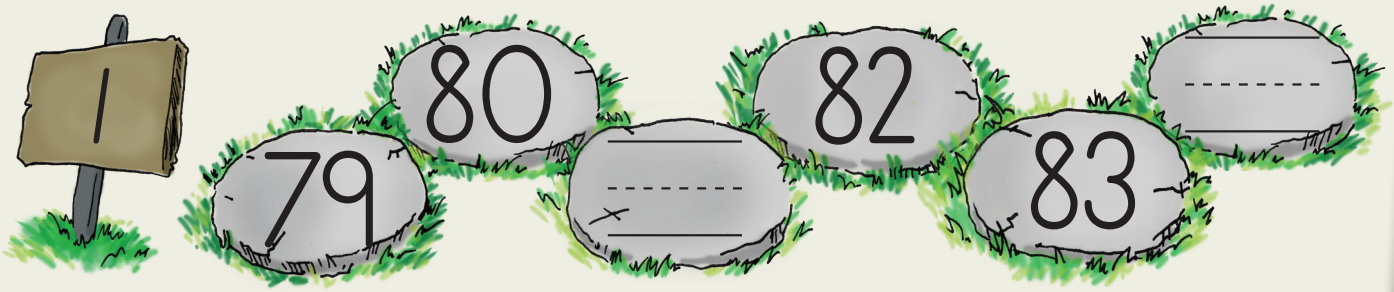
$30 + 40 =$ _____ $30 + 4 =$ _____

$45 + 10 =$ _____ $45 + 1 =$ _____

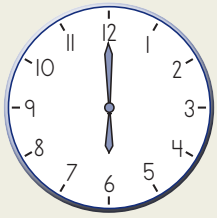
Complete the number patterns.







Match.



5:00

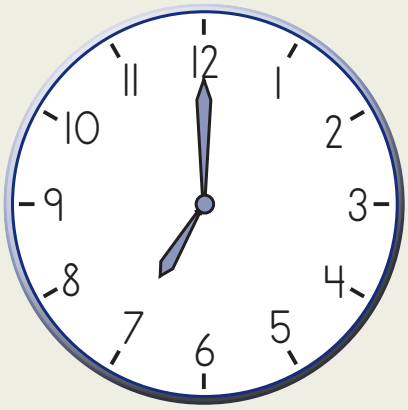
10:00

2:00

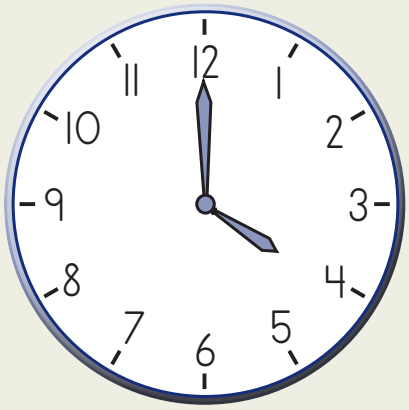
6:00

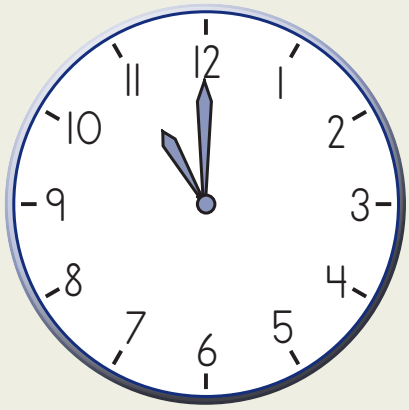
3:00

Write the time.



7:00





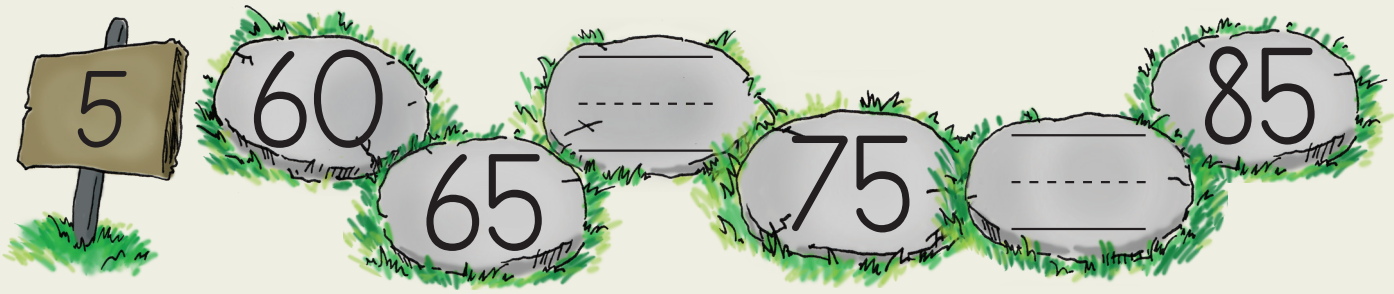
Complete.

$10 - 7 =$ ____ $9 - 5 =$ ____

$8 - 4 =$ ____ $8 - 2 =$ ____

$9 - 6 =$ ____ $10 - 5 =$ ____

$7 - 3 =$ ____ $6 - 5 =$ ____



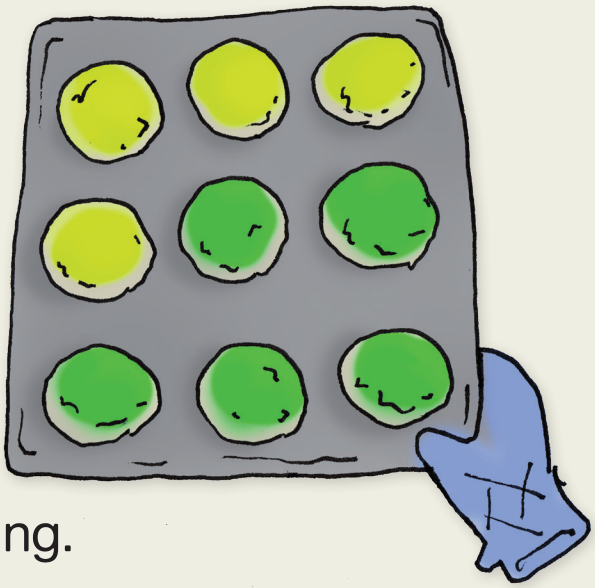
Complete the equation and sentence to match the word problem.

You have 9 cookies.
4 have yellow frosting.
The rest have green frosting.
How many have green frosting?

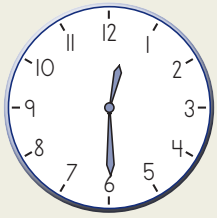
____ ◯ ____ = ____

____

____ cookies have green frosting.



Match.



12:30

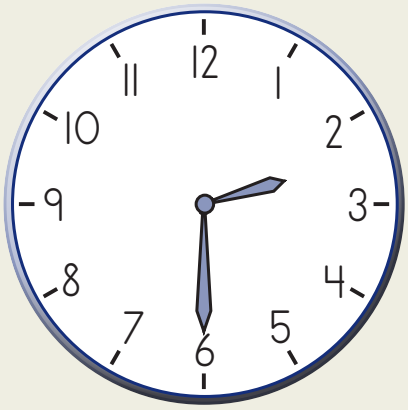
1:30

5:30

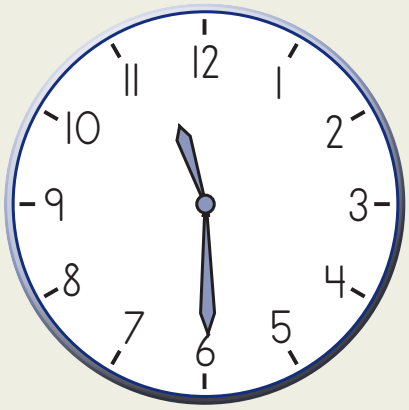
7:30

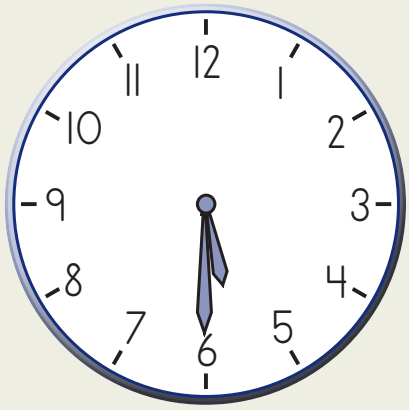
9:30

Write the time.



2:30





Complete.

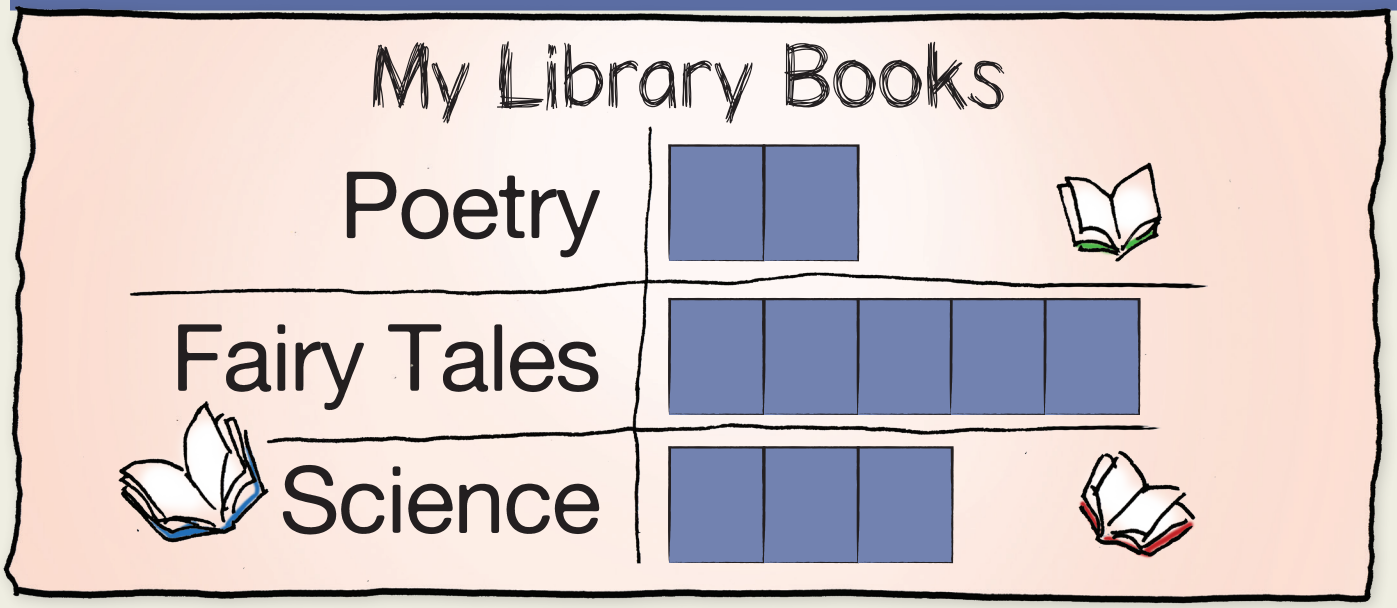
$9 + 6 =$ _____ $6 + 5 =$ _____

$8 + 3 =$ _____ $7 + 7 =$ _____

$60 + 20 =$ _____ $60 + 2 =$ _____

$85 + 10 =$ _____ $85 + 1 =$ _____

Emma made a bar graph of the books she checked out from the library. Use the bar graph to answer the questions.



How many fairy tale books did she check out? _____

How many science books did she check out? _____

Did she check out more science or fairy tale books? _____

How many more? _____

Complete.

$9 + 3 =$ _____ $6 + 6 =$ _____

$8 + 4 =$ _____ $9 + 7 =$ _____

$9 + 10 =$ _____ $8 + 8 =$ _____

$5 + 9 =$ _____ $6 + 5 =$ _____

Match pairs that make 100.

10	60
20	90
30	70
40	80

Circle the greater number of dollars.

$39 $9	$93 $39
$40 $39	$3 $39
$39 $38	$30 $39

Complete.

$ _____

$ _____

Complete.

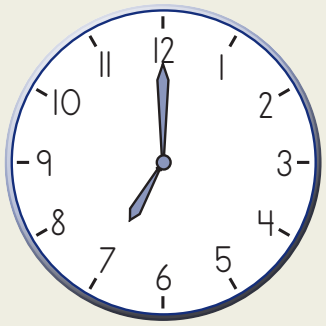
$9 + 7 =$ _____ $6 + 6 =$ _____

$8 + 5 =$ _____ $4 + 7 =$ _____

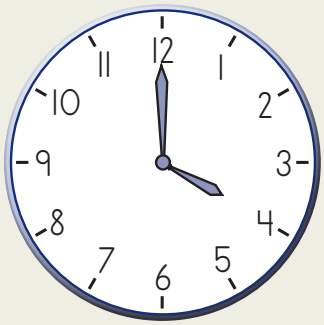
$50 + 50 =$ _____ $50 + 5 =$ _____

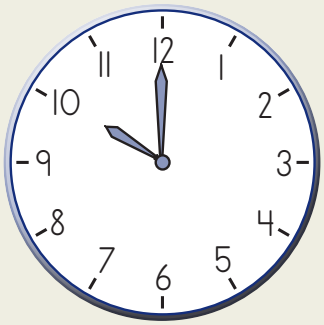
$67 + 10 =$ _____ $67 + 1 =$ _____

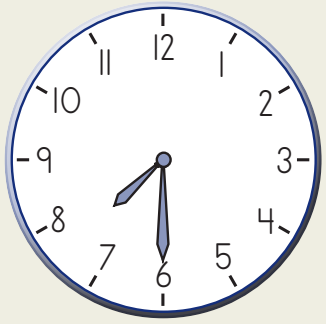
Write the time.



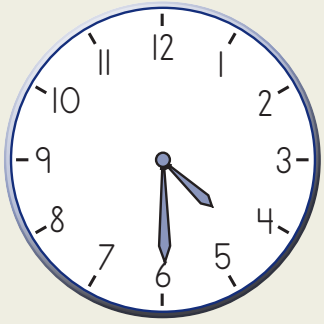
7:00

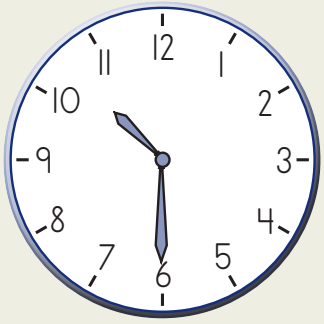




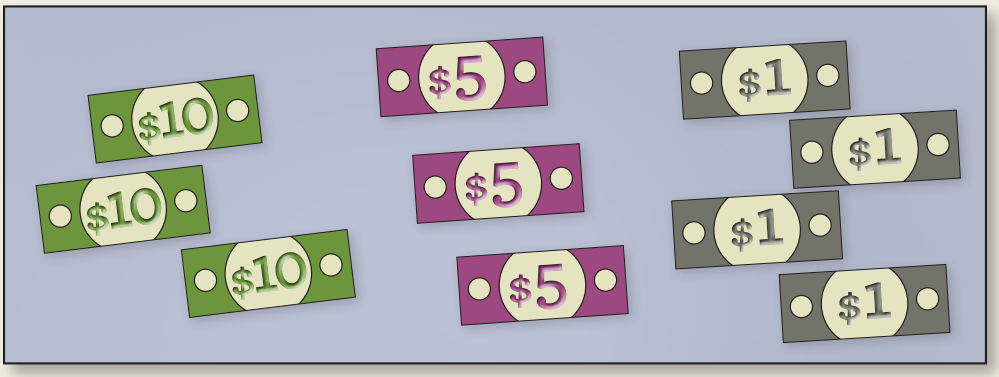


7:30

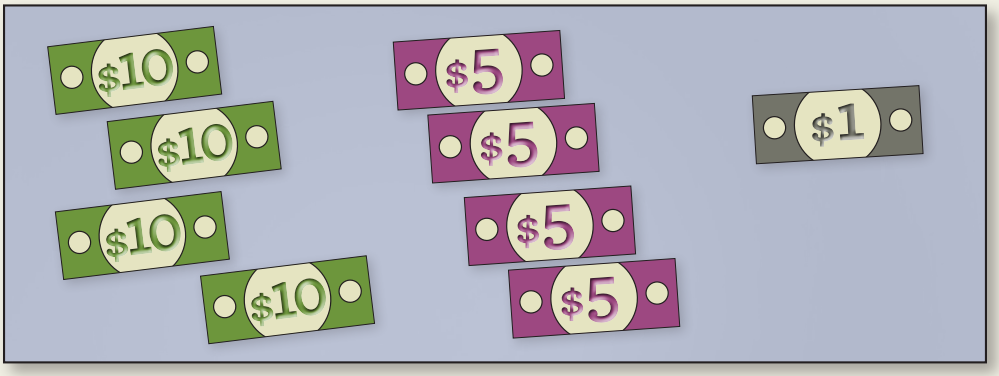




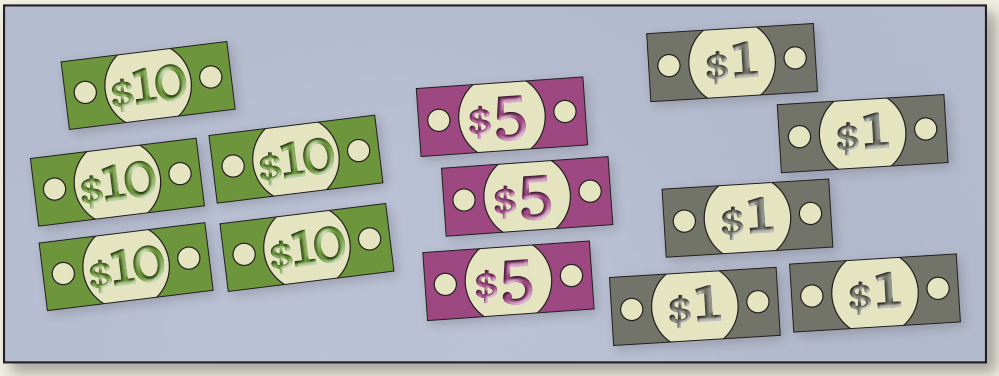
Match.



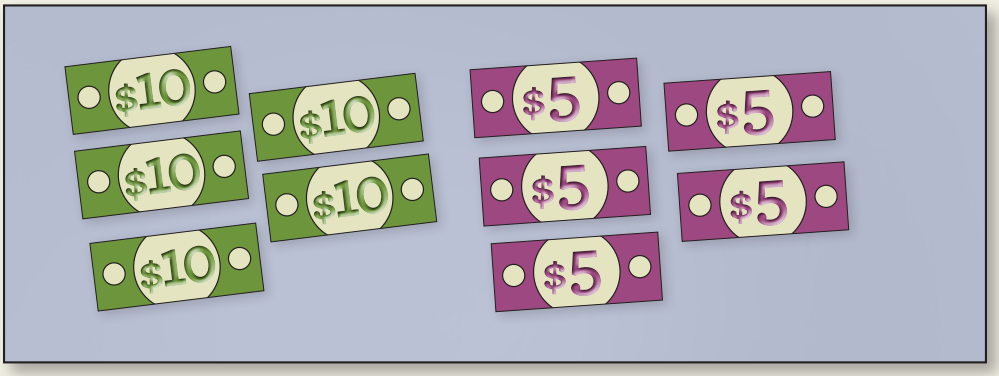
$75



$70



$61



$49

Complete.

$10 - 6 =$ ____ $10 - 9 =$ ____

$8 - 7 =$ ____ $9 - 3 =$ ____

$8 - 3 =$ ____ $8 - 4 =$ ____

$9 - 2 =$ ____ $7 - 6 =$ ____

Complete or trace.

1 year = ____ months

1 week = ____ days

1 day = 24 hours

1 hour = 60 minutes

1 minute = 60 seconds

Complete the equations and sentences to match the word problems.

You have $40.
Then, you earn $20 more.
How much do you have now?

_____ ◯ _____ = _____

I have $ _____ .

You have $35.
Then, you earn $10 more.
How much do you have now?

_____ ◯ _____ = _____

I have $ _____ .

You have $26.
Then, you earn $1 more.
How much do you have now?

_____ ◯ _____ = _____

I have $ _____ .