

Reviews

MATH 3



Fifth Edition



To the Teacher

The *Math 3 Reviews* book provides review activities for the students. There are 2 pages for each lesson. The first page includes the concepts taught in the lesson, using a format similar to the corresponding Worktext pages. The second page reviews concepts from earlier chapters and math facts.

The Chapter Review pages correspond to the Worktext Chapter Review pages. These pages make an excellent study guide for the Chapter Test. The Cumulative Review pages review concepts from previous chapters.

The answer key for the *Math 3 Reviews* book can be found in the Teacher Edition on the third and fourth pages of each lesson.



Addition Strategies; the Identity Property

Name _____

Use the Identity Property to solve.

1. $0 + 4 = \underline{\quad}$

2. $1 + 0 = \underline{\quad}$

3. $5 + 0 = \underline{\quad}$

4. $9 + 0 = \underline{\quad}$

5. $0 + 6 = \underline{\quad}$

6. $0 + 8 = \underline{\quad}$

Add doubles or near doubles to solve.

7.
$$\begin{array}{r} 5 \\ + 5 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$$

9.
$$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 9 \\ + 8 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 7 \\ + 6 \\ \hline \end{array}$$

Count on 1 or 2 to solve.

12. $5 + 1 = \underline{\quad}$

13. $1 + 6 = \underline{\quad}$

14. $7 + 2 = \underline{\quad}$

15. $2 + 8 = \underline{\quad}$

16. $8 + 1 = \underline{\quad}$

17. $2 + 6 = \underline{\quad}$


Write an addition fact for each picture.

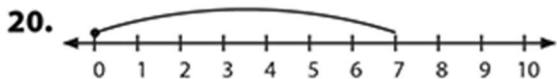


$\underline{\quad} + \underline{\quad} = 10$

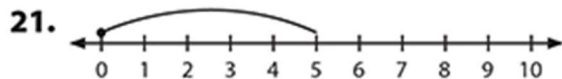


$\underline{\quad} + \underline{\quad} = 10$

Draw  to make 10. Write an addition fact for the picture.



$\underline{\quad} + \underline{\quad} = 10$



$\underline{\quad} + \underline{\quad} = 10$

Write 2 addition facts for each fact family.

1. 4 6 10

___ + ___ = ___

___ + ___ = ___

2. 5 6 11

___ + ___ = ___

___ + ___ = ___

3. 6 7 13

___ + ___ = ___

___ + ___ = ___

4. 4 7 11

___ + ___ = ___

___ + ___ = ___

5. 4 8 12

___ + ___ = ___

___ + ___ = ___

6. 3 8 11

___ + ___ = ___

___ + ___ = ___

7. 5 8 13

___ + ___ = ___

___ + ___ = ___

8. 6 8 14

___ + ___ = ___

___ + ___ = ___

9. 5 7 12

___ + ___ = ___

___ + ___ = ___



Solve.

10. $7 + 1 =$ ___

13. $2 + 0 =$ ___

16. $2 + 7 =$ ___

19. $3 + 3 =$ ___

22. $5 + 5 =$ ___

25. $6 + 6 =$ ___

11. $2 + 2 =$ ___

14. $4 + 4 =$ ___

17. $1 + 8 =$ ___

20. $3 + 6 =$ ___

23. $0 + 7 =$ ___

26. $4 + 7 =$ ___

12. $6 + 5 =$ ___

15. $3 + 2 =$ ___

18. $0 + 9 =$ ___

21. $4 + 5 =$ ___

24. $9 + 1 =$ ___

27. $7 + 7 =$ ___

Subtraction Strategies; the Zero Property

Name _____

Complete each table.

Zero Property
1. of Subtraction

- 0	
5	
3	
8	

2. *Count Back 1*

- 1	
2	
6	
4	

3. *Count Back 2*

- 2	
3	
2	
5	

Subtract from 10 to solve.

4.
$$\begin{array}{r} 10 \\ - 1 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 10 \\ - 4 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 10 \\ - 9 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 10 \\ - 3 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 10 \\ - 6 \\ \hline \end{array}$$

Subtract all or nearly all to solve.

9.
$$\begin{array}{r} 8 \\ - 7 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 4 \\ - 4 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 5 \\ - 4 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 7 \\ - 6 \\ \hline \end{array}$$

13.
$$\begin{array}{r} 8 \\ - 8 \\ \hline \end{array}$$

Use a strategy to solve.

14. $1 - 1 = \underline{\quad}$

15. $5 - 5 = \underline{\quad}$

16. $7 - 0 = \underline{\quad}$

17. $7 - 7 = \underline{\quad}$

18. $3 - 1 = \underline{\quad}$

19. $8 - 2 = \underline{\quad}$

20. $4 - 0 = \underline{\quad}$

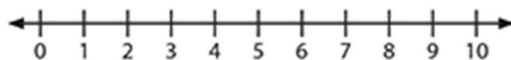
21. $6 - 2 = \underline{\quad}$

22. $5 - 1 = \underline{\quad}$

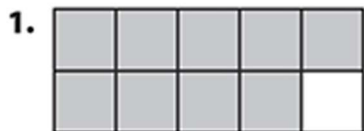
23. $6 - 5 = \underline{\quad}$

24. $9 - 8 = \underline{\quad}$

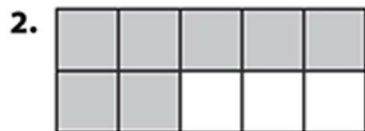
25. $9 - 9 = \underline{\quad}$



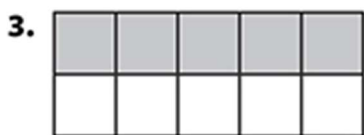
Complete the picture to make 10. Write an addition fact for the picture.



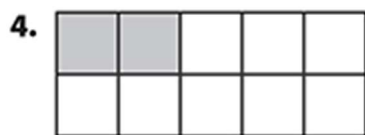
$$\underline{\quad} + \underline{\quad} = 10$$



$$\underline{\quad} + \underline{\quad} = 10$$



$$\underline{\quad} + \underline{\quad} = 10$$



$$\underline{\quad} + \underline{\quad} = 10$$

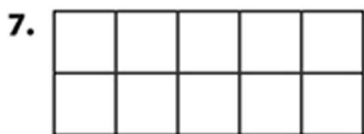
Picture each fact.



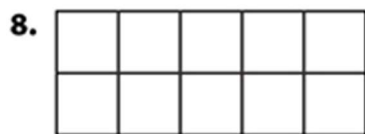
$$6 + 4 = 10$$



$$4 + 6 = 10$$



$$3 + 7 = 10$$



$$8 + 2 = 10$$



Write the related facts for each fact family.

9. $9 + 9 = 18$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

10. $8 + 9 = 17$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

The Associative Property; 3 & 4 Addends

Name _____

Solve.

1. $(8 + 2) + 5 = \underline{\quad?}$
 $\quad + \quad = \underline{\quad}$

2. $8 + (2 + 5) = \underline{\quad?}$
 $\quad + \quad = \underline{\quad}$



What do the parentheses tell you to do?

3. $3 + (1 + 9) = \underline{\quad}$ 4. $3 + (7 + 2) = \underline{\quad}$ 5. $3 + (6 + 6) = \underline{\quad}$
 $(3 + 1) + 9 = \underline{\quad}$ $(3 + 7) + 2 = \underline{\quad}$ $(3 + 6) + 6 = \underline{\quad}$

Solve by adding down. Check by adding up.

6. $\begin{array}{r} 3 \\ 7 \\ + 7 \\ \hline \end{array}$

check

$\begin{array}{r} 3 \\ 7 \\ + 7 \\ \hline \end{array}$

7. $\begin{array}{r} 6 \\ 4 \\ + 5 \\ \hline \end{array}$

check

$\begin{array}{r} 6 \\ 4 \\ + 5 \\ \hline \end{array}$

Solve.

8. $\begin{array}{r} 5 \\ 5 \\ 3 \\ + 4 \\ \hline \end{array}$

9. $\begin{array}{r} 7 \\ 2 \\ 2 \\ + 3 \\ \hline \end{array}$

10. $\begin{array}{r} 6 \\ 7 \\ 4 \\ + 2 \\ \hline \end{array}$

11. $\begin{array}{r} 9 \\ 3 \\ 3 \\ + 1 \\ \hline \end{array}$

12. $\begin{array}{r} 1 \\ 8 \\ 2 \\ + 0 \\ \hline \end{array}$

Add doubles to solve.

$$\begin{array}{r} 1. \quad 4 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 8 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 1 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 7 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 10 \\ + 10 \\ \hline \end{array}$$

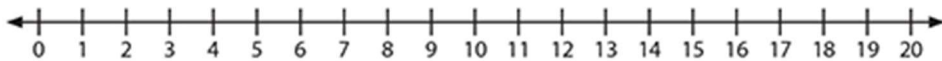
$$\begin{array}{r} 6. \quad 6 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 2 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 8. \quad 5 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9. \quad 9 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 10. \quad 3 \\ + 3 \\ \hline \end{array}$$



Use a strategy to solve.

$11. 3 + 4 = \underline{\quad}$

$12. 0 + 7 = \underline{\quad}$

$13. 7 + 3 = \underline{\quad}$

$14. 1 + 5 = \underline{\quad}$

$15. 5 + 6 = \underline{\quad}$

$16. 4 + 6 = \underline{\quad}$

$17. 9 + 0 = \underline{\quad}$

$18. 4 + 5 = \underline{\quad}$

$19. 8 + 2 = \underline{\quad}$

$20. 10 - 9 = \underline{\quad}$

$21. 7 - 7 = \underline{\quad}$

$22. 9 - 2 = \underline{\quad}$

$23. 10 - 7 = \underline{\quad}$

$24. 8 - 0 = \underline{\quad}$

$25. 6 - 4 = \underline{\quad}$

$26. 9 - 3 = \underline{\quad}$

$27. 10 - 5 = \underline{\quad}$

$28. 8 - 4 = \underline{\quad}$

Write the related facts for each fact family.

29. $5 \quad 6 \quad 11$

$\underline{\quad} + \underline{\quad} = \underline{\quad}$

$\underline{\quad} + \underline{\quad} = \underline{\quad}$

$\underline{\quad} - \underline{\quad} = \underline{\quad}$

$\underline{\quad} - \underline{\quad} = \underline{\quad}$

30. $4 \quad 8 \quad 12$

$\underline{\quad} + \underline{\quad} = \underline{\quad}$

$\underline{\quad} + \underline{\quad} = \underline{\quad}$

$\underline{\quad} - \underline{\quad} = \underline{\quad}$

$\underline{\quad} - \underline{\quad} = \underline{\quad}$

The Commutative Property; Missing Addends

Name _____

Picture each problem. Solve.

1. $5 + 3 = \underline{\quad}$



2. $3 + 5 = \underline{\quad}$



What do the pictures show about the order of the addends?

Solve. Use the Commutative Property to write the related addition fact.

3. $4 + 5 = \underline{\quad}$ 4. $4 + 8 = \underline{\quad}$ 5. $7 + 4 = \underline{\quad}$

$\underline{\quad} + \underline{\quad} = \underline{\quad}$ $\underline{\quad} + \underline{\quad} = \underline{\quad}$ $\underline{\quad} + \underline{\quad} = \underline{\quad}$

Write the related facts for each fact family.

6. $7 \quad 9 \quad 16$

$\underline{\quad} + \underline{\quad} = \underline{\quad}$

$\underline{\quad} + \underline{\quad} = \underline{\quad}$

$\underline{\quad} - \underline{\quad} = \underline{\quad}$

$\underline{\quad} - \underline{\quad} = \underline{\quad}$

7. $8 \quad 9 \quad 17$

$\underline{\quad} + \underline{\quad} = \underline{\quad}$

$\underline{\quad} + \underline{\quad} = \underline{\quad}$

$\underline{\quad} - \underline{\quad} = \underline{\quad}$

$\underline{\quad} - \underline{\quad} = \underline{\quad}$

Write the related subtraction fact to find the missing addend.

8. $3 + n = 12$ 9. $8 + n = 14$ 10. $6 + n = 13$

$\underline{\quad} - \underline{\quad} = \underline{\quad}$ $\underline{\quad} - \underline{\quad} = \underline{\quad}$ $\underline{\quad} - \underline{\quad} = \underline{\quad}$

$3 + \underline{\quad} = 12$ $8 + \underline{\quad} = 14$ $6 + \underline{\quad} = 13$

Solve. Complete the sentence to answer the question.

11. Caleb has 7 dividers for his binder. He needs to have 12 dividers by Monday. How many more dividers does Caleb need?

Caleb needs _____.

$7 + n = 12$

$\underline{\quad} - \underline{\quad} = \underline{\quad}$

$7 + \underline{\quad} = 12$

Solve.

$$\begin{array}{r} 1. \quad 8 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 9 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 7 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 8 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 6 \\ + 9 \\ \hline \end{array}$$

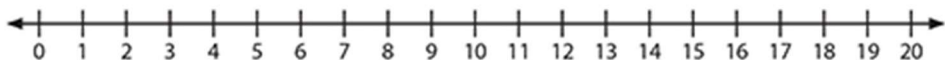
$$\begin{array}{r} 6. \quad 8 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 5 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 8. \quad 9 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9. \quad 6 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 10. \quad 6 \\ + 8 \\ \hline \end{array}$$



Solve. Use the Commutative Property to write the related addition fact.

$$\begin{array}{l} 11. \quad 7 + 3 = \underline{\quad} \\ \underline{\quad} + \underline{\quad} = \underline{\quad} \end{array}$$

$$\begin{array}{l} 12. \quad 2 + 9 = \underline{\quad} \\ \underline{\quad} + \underline{\quad} = \underline{\quad} \end{array}$$

$$\begin{array}{l} 13. \quad 5 + 6 = \underline{\quad} \\ \underline{\quad} + \underline{\quad} = \underline{\quad} \end{array}$$

$$\begin{array}{l} 14. \quad 8 + 4 = \underline{\quad} \\ \underline{\quad} + \underline{\quad} = \underline{\quad} \end{array}$$

Write the related facts for each fact family.

15. 3 8 11

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

16. 5 7 12

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

Fact Families for 13 & 14

Name _____

Write the related facts for each fact family.

1. 5 8 13

____ + ____ = ____

____ + ____ = ____

____ - ____ = ____

____ - ____ = ____

2. 5 9 14

____ + ____ = ____

____ + ____ = ____

____ - ____ = ____

____ - ____ = ____

3. 6 7 13

____ + ____ = ____

____ + ____ = ____

____ - ____ = ____

____ - ____ = ____

Solve.

4. $8 - 7 =$ ____

5. $6 - 3 =$ ____

6. $9 - 7 =$ ____

7. $6 - 4 =$ ____

8. $7 - 6 =$ ____

9. $8 - 5 =$ ____

10. $7 - 4 =$ ____

11. $9 - 6 =$ ____

12. $10 - 9 =$ ____

Write the related subtraction fact to find the missing addend.

13. $4 + n = 13$ 14. $7 + n = 14$ 15. $8 + n = 14$

____ - ____ = ____ ____ - ____ = ____ ____ - ____ = ____

$4 +$ ____ = 13 $7 +$ ____ = 14 $8 +$ ____ = 14

Solve. Complete the sentence to answer the question.

16. Andrea is the goalie for her soccer team. She made 8 saves in the first half of the game. She made 12 saves in all. How many saves did Andrea make in the second half of the game?

$$8 + n = 12$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

$$8 + \underline{\quad} = 12$$

Andrea made _____ in the second half of the game.

Use the calendar to answer each question.

January						
Su	M	Tu	W	Th	F	Sa
		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		

February						
Su	M	Tu	W	Th	F	Sa
					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		

March						
Su	M	Tu	W	Th	F	Sa
					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						

April						
Su	M	Tu	W	Th	F	Sa
	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				

May						
Su	M	Tu	W	Th	F	Sa
			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	

June						
Su	M	Tu	W	Th	F	Sa
						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						

July						
Su	M	Tu	W	Th	F	Sa
	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			

August						
Su	M	Tu	W	Th	F	Sa
				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

September						
Su	M	Tu	W	Th	F	Sa
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					

October						
Su	M	Tu	W	Th	F	Sa
		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		

November						
Su	M	Tu	W	Th	F	Sa
					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

December						
Su	M	Tu	W	Th	F	Sa
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				

- Which month comes after August? _____
- What is the third month? _____
- How many months have exactly 30 days? _____
- Which month comes before June? _____
- What is the tenth month? _____
- How many days are in November? _____
- How many Sundays are in June? _____
- On which day of the week is June 18? _____
- Father's Day is the third Sunday in June.
What is the date of Father's Day? _____

Fact Families for 15, 16, 17 & 18

Name _____

Solve. Write a related fact to check your answer.

1. $6 + 9 = \underline{\quad}$

check

$\underline{\quad} - \underline{\quad} = \underline{\quad}$

2. $8 + 8 = \underline{\quad}$

check

$\underline{\quad} - \underline{\quad} = \underline{\quad}$

3. $9 + 8 = \underline{\quad}$

check

$\underline{\quad} - \underline{\quad} = \underline{\quad}$

Write + or - to complete the equation.

4. $7 \bigcirc 8 = 15$

5. $9 \bigcirc 7 = 16$

6. $18 \bigcirc 9 = 9$

7. $16 \bigcirc 9 = 7$

8. $15 \bigcirc 6 = 9$

9. $8 \bigcirc 9 = 17$

10. $9 \bigcirc 9 = 18$

Write the related subtraction fact to find the missing addend.

11. $8 + n = 16$ 12. $7 + n = 16$ 13. $9 + n = 18$

$\underline{\quad} - \underline{\quad} = \underline{\quad}$ $\underline{\quad} - \underline{\quad} = \underline{\quad}$ $\underline{\quad} - \underline{\quad} = \underline{\quad}$

$8 + \underline{\quad} = 16$ $7 + \underline{\quad} = 16$ $9 + \underline{\quad} = 18$

Solve. Complete the sentence to answer the question.

14. Aaron washed 8 windows before noon. By the end of the day, he had washed all 15 windows for his mom. How many windows did Aaron wash in the afternoon?

Aaron washed _____
in the afternoon.

$8 + n = 15$

$\underline{\quad} - \underline{\quad} = \underline{\quad}$

$8 + \underline{\quad} = 15$

Number the months of the year in order.

- | | |
|------------------|--------------------|
| 1. ____ March | 7. ____ July |
| 2. ____ June | 8. ____ December |
| 3. ____ January | 9. ____ October |
| 4. ____ May | 10. ____ September |
| 5. ____ February | 11. ____ November |
| 6. ____ April | 12. ____ August |

Number the days of the week in order.

- | | |
|----------------------|--------------------|
| 13. <u>3</u> Tuesday | 14. ____ Monday |
| 15. ____ Sunday | 16. ____ Wednesday |
| 17. ____ Friday | 18. ____ Thursday |
| 19. ____ Saturday | |



Mark the correct answer.

- | | | |
|---|---|---|
| 20. $6 + 8 =$ ____
13 14 15
<input type="radio"/> <input type="radio"/> <input type="radio"/> | 21. $17 - 8 =$ ____
9 10 11
<input type="radio"/> <input type="radio"/> <input type="radio"/> | 22. $13 - 6 =$ ____
6 7 8
<input type="radio"/> <input type="radio"/> <input type="radio"/> |
| 23. $7 + 6 =$ ____
11 12 13
<input type="radio"/> <input type="radio"/> <input type="radio"/> | 24. $15 - 8 =$ ____
5 6 7
<input type="radio"/> <input type="radio"/> <input type="radio"/> | 25. $18 - 9 =$ ____
7 8 9
<input type="radio"/> <input type="radio"/> <input type="radio"/> |
| 26. $8 + 9 =$ ____
15 16 17
<input type="radio"/> <input type="radio"/> <input type="radio"/> | 27. $16 - 9 =$ ____
7 8 9
<input type="radio"/> <input type="radio"/> <input type="radio"/> | 28. $13 - 7 =$ ____
5 6 7
<input type="radio"/> <input type="radio"/> <input type="radio"/> |

12 twelve

Math 3 Reviews

1 CHAPTER REVIEW

Name _____

Solve.

$$\begin{array}{r} 1. \quad 8 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 9 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 7 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 10 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 8 \\ - 0 \\ \hline \end{array}$$

Solve. Write the related addition fact.

$$6. \quad 5 + 7 = \underline{\quad} \quad 7. \quad 8 + 5 = \underline{\quad} \quad 8. \quad 5 + 6 = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad} \quad \underline{\quad} + \underline{\quad} = \underline{\quad} \quad \underline{\quad} + \underline{\quad} = \underline{\quad}$$

Use parentheses to group the addends. Solve.

$$9. \quad 6 + 6 + 4 = \underline{\quad} \quad 10. \quad 7 + 3 + 5 = \underline{\quad} \quad 11. \quad 8 + 8 + 2 = \underline{\quad}$$

Solve.

$$\begin{array}{r} 12. \quad 4 \\ \quad 8 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 13. \quad 3 \\ \quad 7 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 14. \quad 6 \\ \quad 1 \\ \quad 9 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 15. \quad 2 \\ \quad 8 \\ \quad 6 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 16. \quad 5 \\ \quad 5 \\ \quad 1 \\ + 3 \\ \hline \end{array}$$

Write the related subtraction fact to find the missing addend.

$$17. \quad 5 + n = 14 \quad 18. \quad 7 + n = 15 \quad 19. \quad 6 + n = 13$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad} \quad \underline{\quad} - \underline{\quad} = \underline{\quad} \quad \underline{\quad} - \underline{\quad} = \underline{\quad}$$

$$5 + \underline{\quad} = 14 \quad 7 + \underline{\quad} = 15 \quad 6 + \underline{\quad} = 13$$

Write the related facts for each fact family.

20. 7 8 15

$$\begin{aligned} \underline{\quad} + \underline{\quad} &= \underline{\quad} \\ \underline{\quad} + \underline{\quad} &= \underline{\quad} \\ \underline{\quad} - \underline{\quad} &= \underline{\quad} \\ \underline{\quad} - \underline{\quad} &= \underline{\quad} \end{aligned}$$

21. 6 8 14

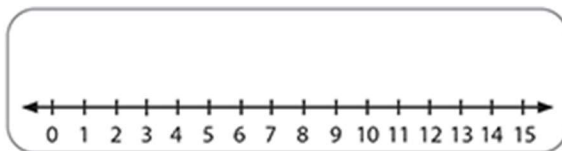
$$\begin{aligned} \underline{\quad} + \underline{\quad} &= \underline{\quad} \\ \underline{\quad} + \underline{\quad} &= \underline{\quad} \\ \underline{\quad} - \underline{\quad} &= \underline{\quad} \\ \underline{\quad} - \underline{\quad} &= \underline{\quad} \end{aligned}$$

22. 6 9 15

$$\begin{aligned} \underline{\quad} + \underline{\quad} &= \underline{\quad} \\ \underline{\quad} + \underline{\quad} &= \underline{\quad} \\ \underline{\quad} - \underline{\quad} &= \underline{\quad} \\ \underline{\quad} - \underline{\quad} &= \underline{\quad} \end{aligned}$$

Solve. Complete the sentence to answer the question.

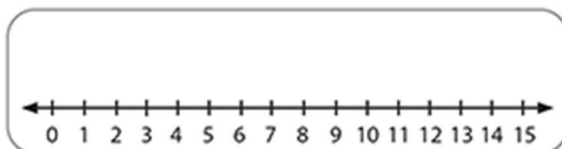
23. Kati collects dolls. She has 8 baby dolls and 7 china dolls. How many dolls does Kati have in her collection?



$$\underline{\quad} \bigcirc \underline{\quad} \bigcirc \underline{\quad}$$

Kati has _____ in her collection.

24. Michael had 13 boxes of candy. He sold 8 of the boxes. How many boxes did Michael not sell?



$$\underline{\quad} \bigcirc \underline{\quad} \bigcirc \underline{\quad}$$

Michael did not sell _____.

25. Lydia made 9 necklaces to sell. She needs to sell 16 necklaces. How many more necklaces does Lydia need to make?

$$\begin{aligned} 9 + n &= 16 \\ \underline{\quad} - \underline{\quad} &= \underline{\quad} \\ 9 + \underline{\quad} &= 16 \end{aligned}$$

Lydia needs to make _____
_____.

2

SECOND GRADE

Name _____

Mark the correct answer. Mark *NH* if the answer is "Not Here."

Mark the day that comes after.

- | | | | |
|---------------------------------|---------------------------------|--------------------------------|--------------------------------|
| 1. Monday | 2. Thursday | 3. Saturday | 4. Wednesday |
| <input type="radio"/> Sunday | <input type="radio"/> Monday | <input type="radio"/> Sunday | <input type="radio"/> Saturday |
| <input type="radio"/> Tuesday | <input type="radio"/> Wednesday | <input type="radio"/> Thursday | <input type="radio"/> Tuesday |
| <input type="radio"/> Wednesday | <input type="radio"/> Friday | <input type="radio"/> Friday | <input type="radio"/> Thursday |
| <input type="radio"/> NH | <input type="radio"/> NH | <input type="radio"/> NH | <input type="radio"/> NH |

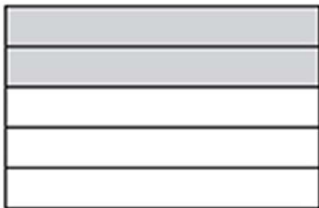
Mark the month that comes after.

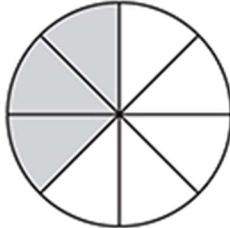
- | | | | |
|-------------------------------|---------------------------------|------------------------------|--------------------------------|
| 5. February | 6. August | 7. June | 8. December |
| <input type="radio"/> January | <input type="radio"/> June | <input type="radio"/> July | <input type="radio"/> November |
| <input type="radio"/> March | <input type="radio"/> July | <input type="radio"/> August | <input type="radio"/> October |
| <input type="radio"/> April | <input type="radio"/> September | <input type="radio"/> May | <input type="radio"/> January |
| <input type="radio"/> NH | <input type="radio"/> NH | <input type="radio"/> NH | <input type="radio"/> NH |

Mark the correct expanded form.

- | | | | |
|-------------------------------------|------------------------------------|------------------------------|------------------------------|
| 9. 76 | 10. 95 | 11. 48 | 12. 23 |
| <input type="radio"/> 70 + 4 | <input type="radio"/> 900 + 50 + 1 | <input type="radio"/> 40 + 3 | <input type="radio"/> 20 + 3 |
| <input type="radio"/> 80 + 6 | <input type="radio"/> 80 + 5 | <input type="radio"/> 40 + 8 | <input type="radio"/> 20 + 5 |
| <input type="radio"/> 700 + 100 + 6 | <input type="radio"/> 90 + 5 | <input type="radio"/> 40 + 7 | <input type="radio"/> 70 + 3 |
| <input type="radio"/> NH | <input type="radio"/> NH | <input type="radio"/> NH | <input type="radio"/> NH |

Mark the fraction that names the shaded part of the whole.

13.  $\frac{2}{6}$
 $\frac{3}{6}$
 $\frac{2}{5}$
 NH

14.  $\frac{1}{2}$
 $\frac{3}{8}$
 $\frac{4}{8}$
 NH

Mark the correct answer. Mark *NH* if the answer is "Not Here."

15. $\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$ 17
 18
 19
 NH

16. $\begin{array}{r} 9 \\ + 6 \\ \hline \end{array}$ 14
 15
 16
 NH

17. $\begin{array}{r} 6 \\ + 8 \\ \hline \end{array}$ 14
 15
 16
 NH

18. $\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$ 12
 13
 14
 NH

19. $\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$ 14
 15
 16
 NH

20. $\begin{array}{r} 7 \\ + 9 \\ \hline \end{array}$ 15
 16
 17
 NH

21. $\begin{array}{r} 5 \\ + 9 \\ \hline \end{array}$ 14
 15
 16
 NH

22. $\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$ 17
 18
 19
 NH

23. $\begin{array}{r} 9 \\ + 8 \\ \hline \end{array}$ 15
 16
 17
 NH

24. $\begin{array}{r} 6 \\ + 9 \\ \hline \end{array}$ 13
 14
 15
 NH

25. $\begin{array}{r} 8 \\ + 6 \\ \hline \end{array}$ 13
 14
 15
 NH

26. $\begin{array}{r} 9 \\ + 7 \\ \hline \end{array}$ 14
 15
 16
 NH

27. $\begin{array}{r} 17 \\ - 8 \\ \hline \end{array}$ 8
 9
 10
 NH

28. $\begin{array}{r} 16 \\ - 7 \\ \hline \end{array}$ 9
 10
 11
 NH

29. $\begin{array}{r} 14 \\ - 6 \\ \hline \end{array}$ 6
 7
 8
 NH

30. $\begin{array}{r} 18 \\ - 9 \\ \hline \end{array}$ 8
 9
 10
 NH

31. $\begin{array}{r} 16 \\ - 8 \\ \hline \end{array}$ 8
 9
 10
 NH

32. $\begin{array}{r} 15 \\ - 7 \\ \hline \end{array}$ 6
 7
 8
 NH

33. $\begin{array}{r} 16 \\ - 9 \\ \hline \end{array}$ 8
 9
 10
 NH

34. $\begin{array}{r} 14 \\ - 5 \\ \hline \end{array}$ 9
 10
 11
 NH

35. $\begin{array}{r} 14 \\ - 9 \\ \hline \end{array}$ 3
 4
 5
 NH

36. $\begin{array}{r} 14 \\ - 8 \\ \hline \end{array}$ 7
 8
 9
 NH

37. $\begin{array}{r} 15 \\ - 8 \\ \hline \end{array}$ 7
 8
 9
 NH

38. $\begin{array}{r} 17 \\ - 9 \\ \hline \end{array}$ 8
 9
 10
 NH