



May 13, 2026

Dear Parents,

It is hard to believe summer is almost here. We are so proud of the progress your child made this academic year. Summer should be a respite for students, a time for play and an opportunity for connecting with family and friends. However, did you know that research shows students can lose up to 34% of the academic progress made during the school year? Sprinkling in some math and reading practice throughout summer will help your child retain the skills he/she worked hard to achieve this school year. Therefore, all PHPS students are expected to complete summer math and reading assignments to reinforce and strengthen learned concepts and skills. Please see the requirements below and reach out if you have any questions.

Summer Reading:

Rising second graders will read 15 books over the summer and record each title on the attached reading log. Chapter books count as 2 books. Students may record books that are listened to via an audiobook, books that are read independently, and books that are read to the student by a parent or other adult.

AR (Accelerated Reader) quizzes are not required; however, if your child wishes to take an AR quiz at home, earned points will be added to their AR total when he/she returns to school in August. You may find the AR Bookfinder tool helpful to select books that match your child's reading level.

Summer Math:

Please see the enclosed information for the PHPS summer math assignments. If your child cannot complete a math problem, please circle the item, and your child's teacher will work with him/her on this particular concept during the first week of school. Circled items will not impact your child negatively. Students should also practice math facts at least weekly to continue to build fact fluency over the summer months.

In addition to the educational benefits from completing the summer math and reading assignments, students who complete their math packet and return a completed reading log on August 25, 2026 will be invited to a special celebration in the fall to recognize their hard work.

Have a wonderful summer, and I look forward to seeing you in August!

Sincerely,

Nicole Bell

AR Summer 2026: Home Assessment Guide For Rising 2nd–6th Grade PHPS Students

Assessment Window: May 26 – August 14

Students may continue taking Accelerated Reader (AR) comprehension assessments from home during the summer. While participation is optional, AR can help students maintain reading momentum and confidence heading into the new school year.

Summer AR points will be added to each student's total when the 2026–2027 school year begins. Students will remain in their 2025–2026 AR class through August.

Choosing Books

We encourage students to explore books that spark curiosity and imagination. Students may:

- Read independently
- Read with a family member
- Listen to audiobooks

Use the AR Bookfinder tool to search for AR books and quiz availability. Bookfinder is a search-only tool and does not provide access to books.

Places to Find Books

- Bookstores (including Half Price Books)
- Local libraries using Libby or Hoopla for audiobooks
- Spotify Audiobooks or Audible Kids
- Learning Ally (PHPS login included on login card)
- Epic! (PHPS login on card or optional paid family subscription)

Please note: Some AR quizzes include a read-aloud feature. Look for the **headphones** icon. Younger readers may still need support with quizzes that do not offer audio.

Taking an AR Quiz at Home

1. Visit the AR Login page
2. Log in using your child's summer AR credentials (see you child's login card)
3. Search for the book by title or author
4. Select your child's 2025–2026 teacher
5. Begin the quiz

Important Reminders

- Quizzes must be completed in one sitting.
- If a quiz is exited early, it must be reset before retaking.
- If your child accidentally opens the wrong quiz, email for assistance.

Viewing AR Progress

Families may use **HomeConnect** to view quiz history and scores using the same AR login credentials provided in the Summer Reading packet.

If you need assistance accessing your child's account, please contact Lauren Marold, lmарold@phps.org

[illegible]

First Grade Entering Second Grade



Summer Math Packet



☺ Complete the following packet over the summer to review First Grade Math skills.

☺ Practice addition and subtraction Math facts to 20. It is important to review facts as often as possible.



☺ Use the 120 chart to count and identify 1 more, 1 less, 10 more and 10 less.

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
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120

Name: _____

Skill: Addition Facts to 20

Directions: Add.

1.
$$\begin{array}{r} 7 \\ + 6 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 5 \\ + 8 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 9 \\ + 6 \\ \hline \end{array}$$

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

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

6.
$$\begin{array}{r} 10 \\ + 3 \\ \hline \end{array}$$

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

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

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

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

11.
$$\begin{array}{r} 6 \\ + 8 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$$

13.
$$\begin{array}{r} 2 \\ + 5 \\ \hline \end{array}$$

14.
$$\begin{array}{r} 3 \\ + 2 \\ \hline \end{array}$$

15.
$$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$$

16.
$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$$

17.
$$\begin{array}{r} 5 \\ + 9 \\ \hline \end{array}$$

18.
$$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$$

19.
$$\begin{array}{r} 9 \\ + 7 \\ \hline \end{array}$$

20.
$$\begin{array}{r} 9 \\ + 4 \\ \hline \end{array}$$

21.
$$\begin{array}{r} 10 \\ + 4 \\ \hline \end{array}$$

22.
$$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$$

23.
$$\begin{array}{r} 3 \\ + 5 \\ \hline \end{array}$$

24.
$$\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$$

25.
$$\begin{array}{r} 6 \\ + 9 \\ \hline \end{array}$$

26.
$$\begin{array}{r} 4 \\ + 9 \\ \hline \end{array}$$

27.
$$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$

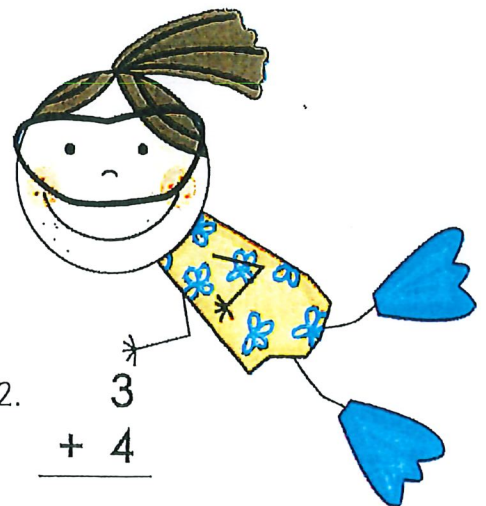
28.
$$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$$

29.
$$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$$

30.
$$\begin{array}{r} 10 \\ + 8 \\ \hline \end{array}$$

31.
$$\begin{array}{r} 10 \\ + 10 \\ \hline \end{array}$$

32.
$$\begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$$



Name: _____

Skill: Subtraction Facts

Directions: Subtract.

1.
$$\begin{array}{r} 20 \\ - 10 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 18 \\ - 6 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 13 \\ - 6 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 14 \\ - 6 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 15 \\ - 9 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 13 \\ - 3 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 15 \\ - 7 \\ \hline \end{array}$$

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

9.
$$\begin{array}{r} 8 \\ - 5 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 14 \\ - 7 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 16 \\ - 8 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 15 \\ - 5 \\ \hline \end{array}$$



13.
$$\begin{array}{r} 13 \\ - 4 \\ \hline \end{array}$$

14.
$$\begin{array}{r} 7 \\ - 4 \\ \hline \end{array}$$

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

16.
$$\begin{array}{r} 15 \\ - 8 \\ \hline \end{array}$$

17.
$$\begin{array}{r} 18 \\ - 9 \\ \hline \end{array}$$

18.
$$\begin{array}{r} 18 \\ - 8 \\ \hline \end{array}$$

19.
$$\begin{array}{r} 13 \\ - 7 \\ \hline \end{array}$$

20.
$$\begin{array}{r} 15 \\ - 6 \\ \hline \end{array}$$

21.
$$\begin{array}{r} 5 \\ - 3 \\ \hline \end{array}$$

22.
$$\begin{array}{r} 9 \\ - 5 \\ \hline \end{array}$$

23.
$$\begin{array}{r} 17 \\ - 9 \\ \hline \end{array}$$

24.
$$\begin{array}{r} 12 \\ - 4 \\ \hline \end{array}$$

25.
$$\begin{array}{r} 14 \\ - 5 \\ \hline \end{array}$$

26.
$$\begin{array}{r} 13 \\ - 4 \\ \hline \end{array}$$

27.
$$\begin{array}{r} 15 \\ - 5 \\ \hline \end{array}$$

28.
$$\begin{array}{r} 12 \\ - 9 \\ \hline \end{array}$$

29.
$$\begin{array}{r} 12 \\ - 4 \\ \hline \end{array}$$

30.
$$\begin{array}{r} 13 \\ - 10 \\ \hline \end{array}$$

31.
$$\begin{array}{r} 14 \\ - 10 \\ \hline \end{array}$$

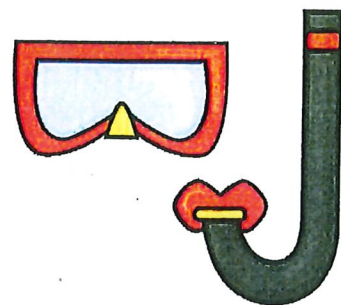
32.
$$\begin{array}{r} 7 \\ - 3 \\ \hline \end{array}$$

33.
$$\begin{array}{r} 15 \\ - 9 \\ \hline \end{array}$$

Name: _____

Skill: 3 Addends

Directions: Add three numbers.



1.

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

2.

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

3.

$$\begin{array}{r} 2 \\ 3 \\ + 4 \\ \hline \end{array}$$

4.

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

5.

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

6.

$$\begin{array}{r} 2 \\ 8 \\ + 3 \\ \hline \end{array}$$

7.

$$\begin{array}{r} 1 \\ 7 \\ + 8 \\ \hline \end{array}$$

8.

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

9.

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

10.

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

Skill: Fact Families

Directions: Write the fact family.

6, 5, 11

12, 5, 7

Name: _____

Skill: Comparing numbers

Directions: Compare. Use $<$, $>$ or $=$.



9 _____ 10	8 _____ 8	66 _____ 99	25 _____ 22
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89 _____ 90	59 _____ 58	36 _____ 36	19 _____ 39
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19 _____ 18	67 _____ 76	72 _____ 64	22 _____ 32
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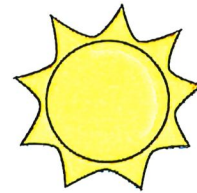
98 _____ 98	31 _____ 30	75 _____ 75	45 _____ 43
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$7 + 8$ _____ $7 + 9$	18 _____ $9 + 9$
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$6 + 7$ _____ $6 + 6$	$4 + 3$ _____ $2 + 9$
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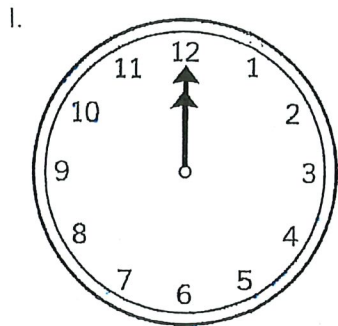
$4 + 7$ _____ $9 + 3$	$5 + 4$ _____ $4 + 5$
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Name: _____

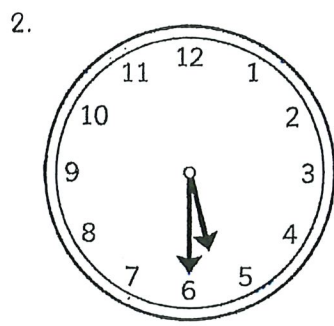


Skill: Telling Time to the hour and half hour

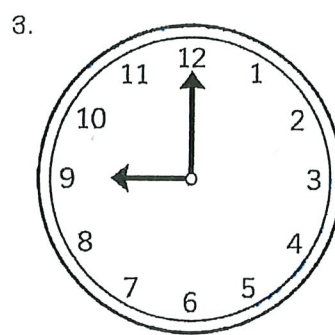
Directions: Write the time in the clocks.



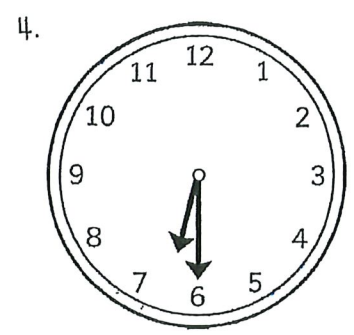
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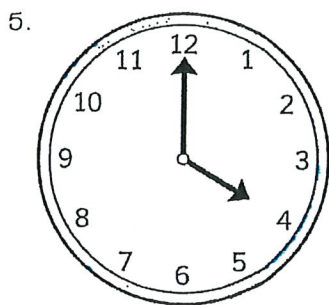
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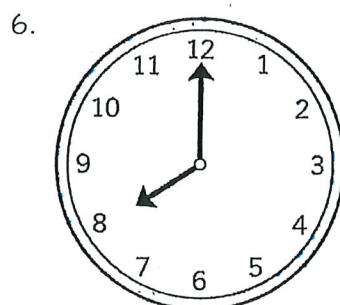
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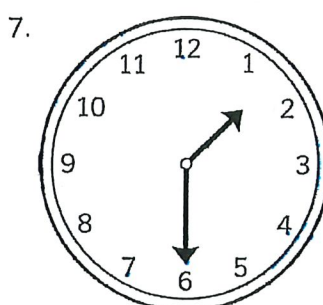
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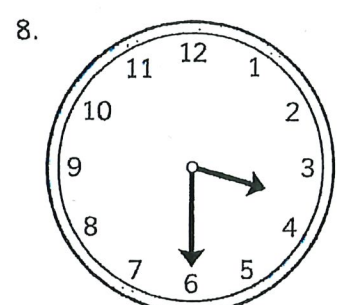
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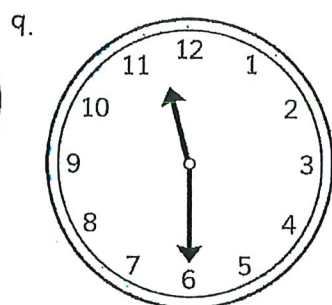
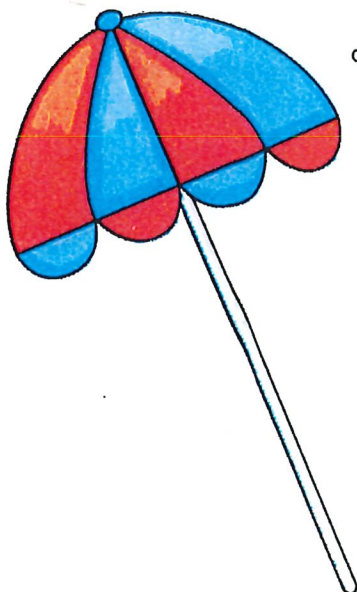
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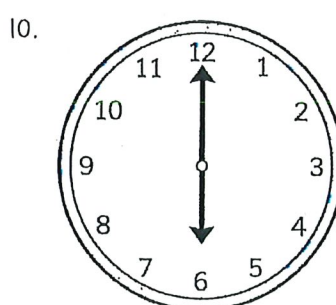
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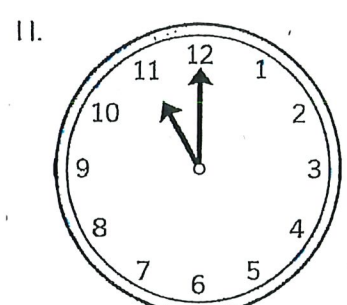
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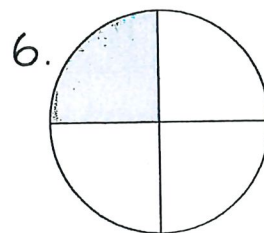
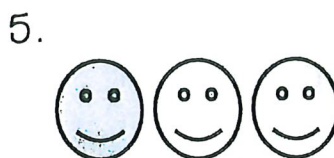
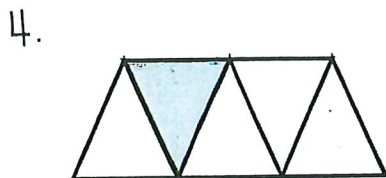
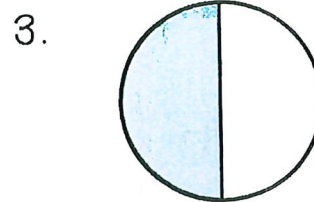
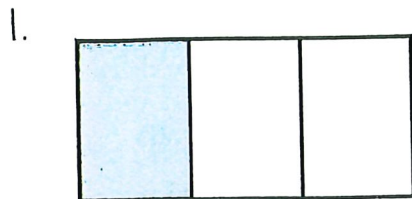


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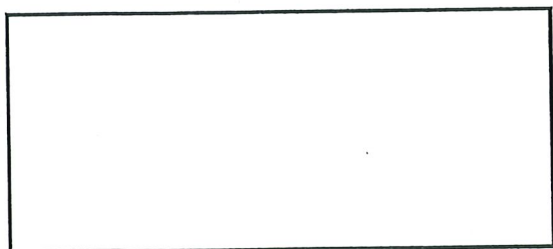
Name: _____

Skill: Fractions

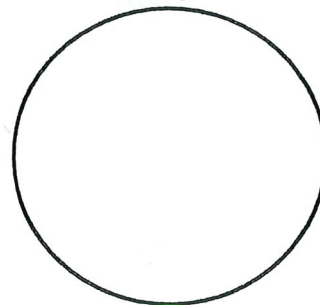
Directions: Write the fraction for the shaded parts.



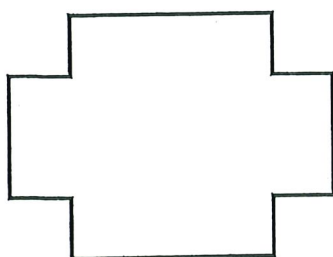
7. Draw 2 equal parts.



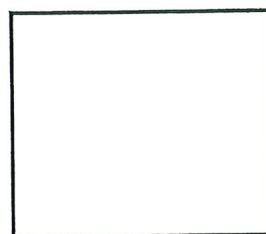
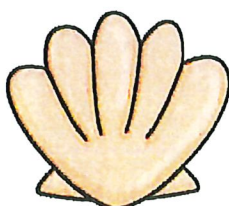
8. Draw 3 equal parts.



9. Draw 2 equal parts.



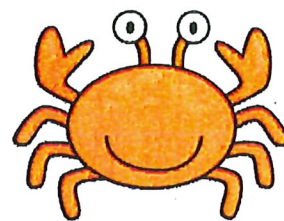
10. Draw 4 equal parts.



Name: _____

Skill: Skip Counting / Even and Odd Numbers

Directions: Write the missing numbers.



Circle the skip counting pattern.

1.	40	50					100	2s	5s	10s
2.	2		6		10			2s	5s	10s
3.			70		80	85		2s	5s	10s
4.	56	58		62				2s	5s	10s
5.	15	20				40		2s	5s	10s
6.			84			90	92	2s	5s	10s
7.	18		22		26			2s	5s	10s
8.	90	80			50			2s	5s	10s
9.			54	56			62	2s	5s	10s
10.	30	35						2s	5s	10s

Circle if the number is even or odd.

45	even	odd	70	even	odd
34	even	odd	27	even	odd
68	even	odd	12	even	odd
16	even	odd	51	even	odd
83	even	odd	99	even	odd
5	even	odd	74	even	odd
14	even	odd	20	even	odd
88	even	odd	94	even	odd
11	even	odd	97	even	odd

Name: _____

Skill: Tally Charts

Directions: Use the tally chart to answer the questions.

Birthdays		TOTAL
Winter		
Spring		
Summer		
Fall		

1. How many birthdays are during the winter? _____

2. Which season has the least amount of birthdays?

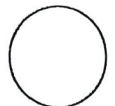
How many? _____

3. Which season has the most amount of birthdays?

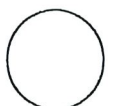
How many? _____

4. How many votes in all? _____

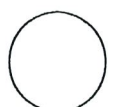
5. How many birthdays in winter and spring? _____

Write the Math fact:  =

6. How many more birthdays in winter than summer? _____

Write the Math fact:  =

7. How many fewer birthdays in spring than fall? _____

Write the Math fact:  =

8. Make tallies for the number 17. _____

Name: _____

Skill: Word Problems

Directions: Read and solve the word problems. Write the number sentence.

1. There were 7 buckets and 8 shovels. How many in all?

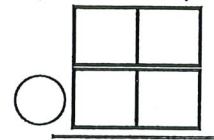
_____ number sentence

_____ in all



2. There were 65 students in 1st grade. 23 were girls. How many were boys?

_____ boys



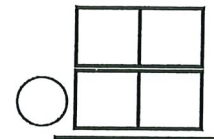
3. There were 12 children building a sand castle. 7 of them went to swim in the ocean. How many children were left building the sand castle?

_____ number sentence

_____ children

4. On Monday, Stan reads 54 pages in his book. On Tuesday, he read 42 pages in his book. How many pages did Stan read altogether?

_____ pages



5. Bill and Sam went for a bike ride. They each saw 9 palm trees. How many palm trees did they see in all?

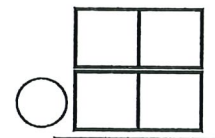
_____ number sentence

_____ palm trees



6. Barb caught 34 fish on vacation. Mike caught 1 more fish than Barb. How many fish did they catch in all?

_____ fish



7. Jan read 5 books in June. She read 8 books in July. How many books did Jan read in all?

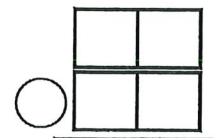
_____ number sentence

_____ books

8. 29 swimmers were in the ocean. 14 came in to eat lunch. How many swimmers stayed in the ocean?



_____ swimmers



9. Josh found 13 seashells. He gave 6 to his sister. How many shells did he have left?

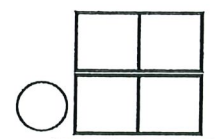
_____ number sentence

_____ seashells



10. There were 67 flowers in Pat's garden. She picked 14 flowers. How many flowers were left?

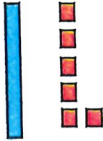
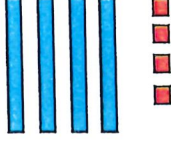
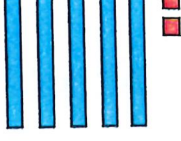
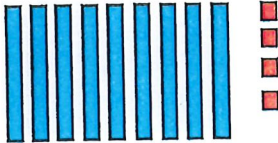
_____ flowers



Name: _____

Skill: Place Value~ Tens and Ones.

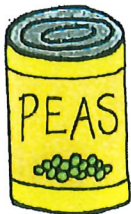
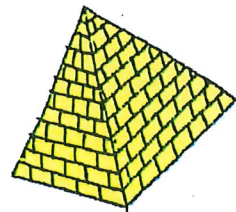
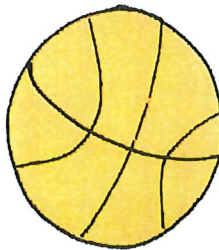
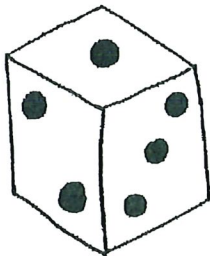
Directions: Write the number.

1.  _____	2.  _____	3.  _____
4.  _____	5.  _____	6.  _____

Skill: Geometry

Directions: Label the solid shapes.

rectangular prism	sphere	pyramid
cube	cylinder	cone



Name: _____

Skill: Addition & Subtraction

Directions: Write the missing number to make the equation true.

1.

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

2.

$$\underline{\quad\quad} + 9 = 12$$

3.

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

4.

$$\underline{\quad\quad} + 9 = 18$$

5.

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

6.

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

7.

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

8.

$$7 + \underline{\quad\quad} = 17$$

9.

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

10.

$$\underline{\quad\quad} - 5 = 3$$

11.

$$\underline{\quad\quad} - 7 = 5$$

12.

$$\underline{\quad\quad} - 6 = 12$$

13.

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

14.

$$12 - \underline{\quad\quad} = 10$$

15.

$$11 - \underline{\quad\quad} = 11$$

16.

$$9 - \underline{\quad\quad} = 4$$

17.

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

18.

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

19.

$$\underline{\quad\quad} + 4 = 15$$

20.

$$\underline{\quad\quad} + 9 = 10$$

21.

$$8 + \underline{\quad\quad} = 11$$

22.

$$5 + \underline{\quad\quad} = 10$$

23.

$$4 + \underline{\quad\quad} = 8$$

24.

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

9.

$$\underline{\quad\quad} - 4 = 10$$

10.

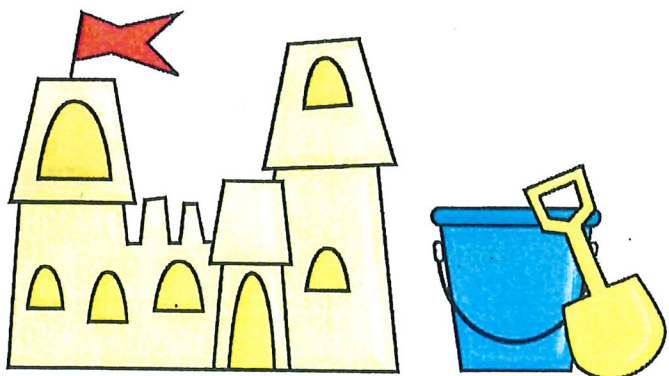
$$\underline{\quad\quad} - 2 = 16$$

13.

$$18 - \underline{\quad\quad} = 9$$

14.

$$12 - \underline{\quad\quad} = 12$$



Name: _____

Skill: 2 Digit Addition and Subtraction

Directions: Add or subtract.



1.
$$\begin{array}{r} 35 \\ - 13 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 77 \\ - 10 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 57 \\ - 56 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 30 \\ - 20 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 75 \\ - 52 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 88 \\ - 63 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 29 \\ - 0 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 86 \\ - 31 \\ \hline \end{array}$$

9.
$$\begin{array}{r} 53 \\ - 42 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 65 \\ - 4 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 25 \\ - 13 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 90 \\ - 20 \\ \hline \end{array}$$

13.
$$\begin{array}{r} 48 \\ - 31 \\ \hline \end{array}$$

14.
$$\begin{array}{r} 76 \\ - 70 \\ \hline \end{array}$$

15.
$$\begin{array}{r} 38 \\ - 7 \\ \hline \end{array}$$

16.
$$\begin{array}{r} 92 \\ + 3 \\ \hline \end{array}$$

17.
$$\begin{array}{r} 20 \\ + 25 \\ \hline \end{array}$$

18.
$$\begin{array}{r} 32 \\ + 21 \\ \hline \end{array}$$

19.
$$\begin{array}{r} 82 \\ + 10 \\ \hline \end{array}$$

20.
$$\begin{array}{r} 61 \\ + 16 \\ \hline \end{array}$$

21.
$$\begin{array}{r} 52 \\ + 43 \\ \hline \end{array}$$

22.
$$\begin{array}{r} 40 \\ + 20 \\ \hline \end{array}$$

23.
$$\begin{array}{r} 55 \\ + 10 \\ \hline \end{array}$$

24.
$$\begin{array}{r} 21 \\ + 37 \\ \hline \end{array}$$

25.
$$\begin{array}{r} 30 \\ + 30 \\ \hline \end{array}$$

26.
$$\begin{array}{r} 14 \\ + 73 \\ \hline \end{array}$$

27.
$$\begin{array}{r} 35 \\ + 20 \\ \hline \end{array}$$

28.
$$\begin{array}{r} 46 \\ + 33 \\ \hline \end{array}$$

