



June 9, 2026

Dear Parents,

Welcome to second grade at PHPS. We are thrilled your family will be joining our school community. 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 reinforce skills attained this school year and ensure your child feels prepared and confident to start the school year. 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.

**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.

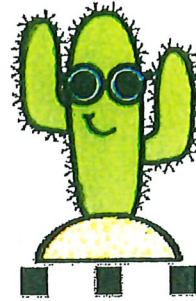
In addition to the educational benefits from completing the summer math and reading assignments, students who complete their math packet and return a completed reading log on August 25, 2026 will be invited to a special celebration in the fall to recognize their hard work.

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

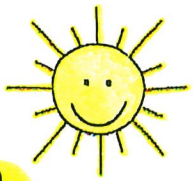
Sincerely,

*Heidi Bell*

# Summer Reading Log

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

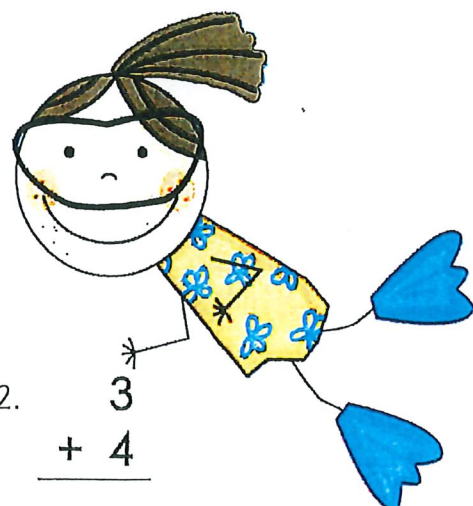
28. 
$$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$$

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

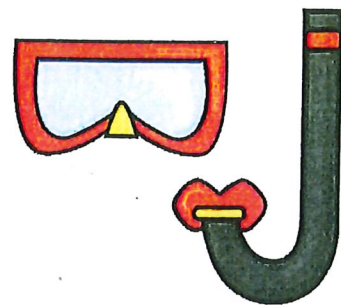
33. 
$$\begin{array}{r} 15 \\ - 9 \\ \hline \end{array}$$



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 |
|------------|-----------|-------------|-------------|

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| 89 _____ 90 | 59 _____ 58 | 36 _____ 36 | 19 _____ 39 |
|-------------|-------------|-------------|-------------|

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| 19 _____ 18 | 67 _____ 76 | 72 _____ 64 | 22 _____ 32 |
|-------------|-------------|-------------|-------------|

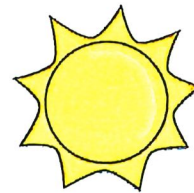
|             |             |             |             |
|-------------|-------------|-------------|-------------|
| 98 _____ 98 | 31 _____ 30 | 75 _____ 75 | 45 _____ 43 |
|-------------|-------------|-------------|-------------|

|                       |                    |
|-----------------------|--------------------|
| $7 + 8$ _____ $7 + 9$ | $18$ _____ $9 + 9$ |
|-----------------------|--------------------|

|                       |                       |
|-----------------------|-----------------------|
| $6 + 7$ _____ $6 + 6$ | $4 + 3$ _____ $2 + 9$ |
|-----------------------|-----------------------|

|                       |                       |
|-----------------------|-----------------------|
| $4 + 7$ _____ $9 + 3$ | $5 + 4$ _____ $4 + 5$ |
|-----------------------|-----------------------|

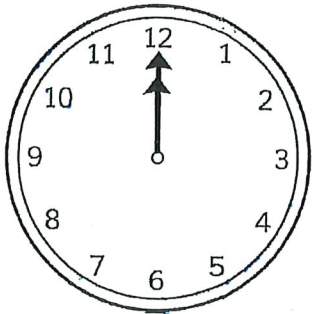
Name: \_\_\_\_\_



Skill: Telling Time to the hour and half hour

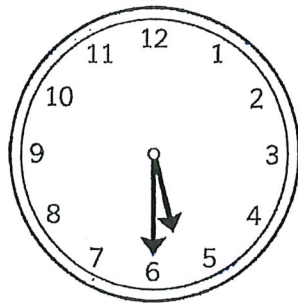
Directions: Write the time in the clocks.

1.



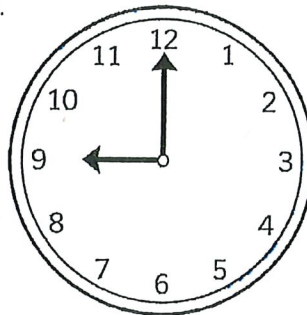
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2.



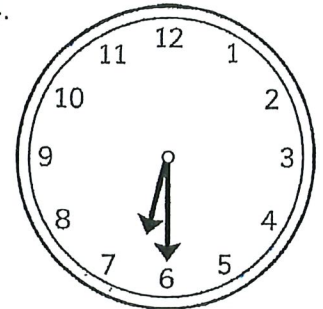
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3.



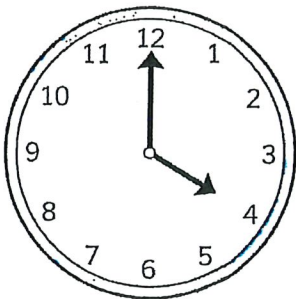
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4.



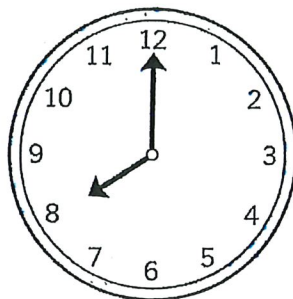
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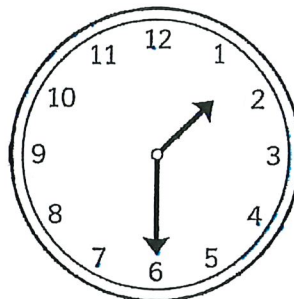
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6.



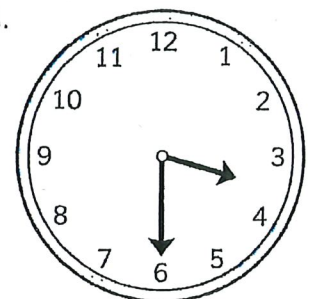
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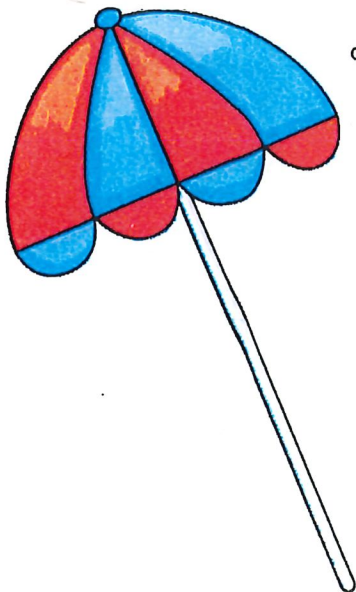


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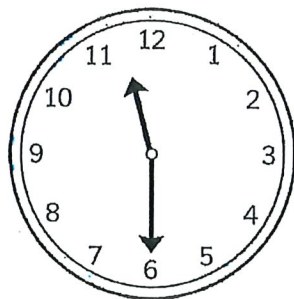
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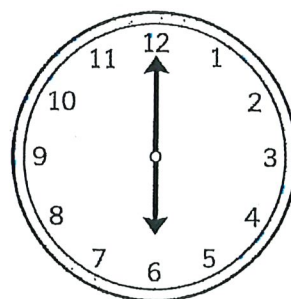


9.



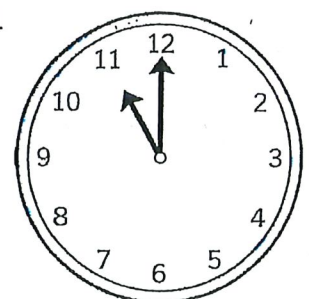
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10.



⋮

11.



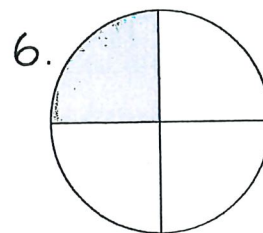
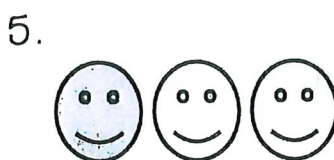
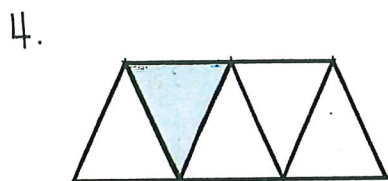
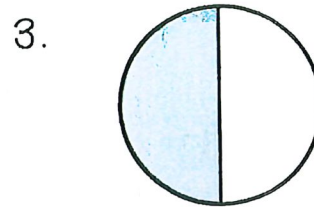
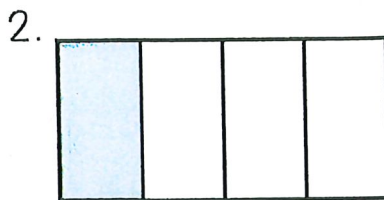
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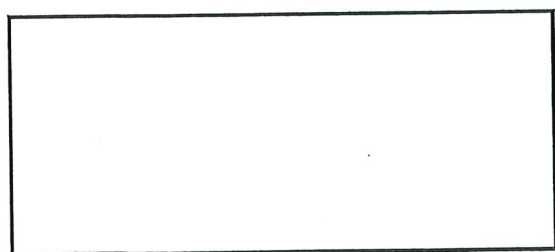
Name: \_\_\_\_\_

Skill: Fractions

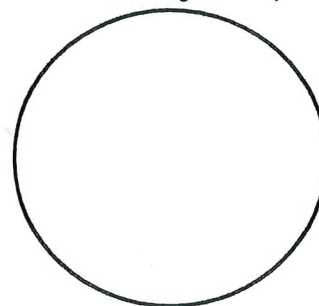
Directions: Write the fraction for the shaded parts.



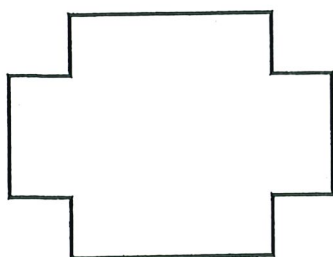
7. Draw 2 equal parts.



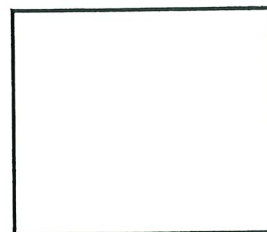
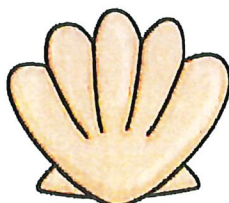
8. Draw 3 equal parts.



9. Draw 2 equal parts.



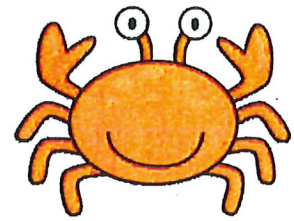
10. Draw 4 equal parts.



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?

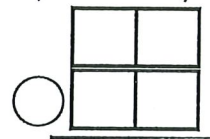
\_\_\_\_\_ number sentence

\_\_\_\_\_ in all



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

\_\_\_\_\_ boys



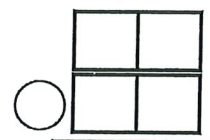
3. There were 12 children building a sand castle. 7 of them went to swim in the ocean. How many children were left building the sand castle?

\_\_\_\_\_ 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?

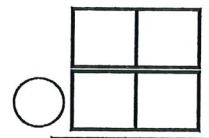
\_\_\_\_\_ number sentence

\_\_\_\_\_ 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?

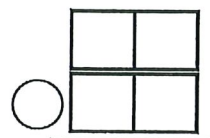
\_\_\_\_\_ number sentence

\_\_\_\_\_ 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?

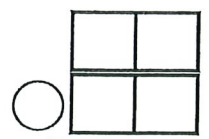
\_\_\_\_\_ number sentence

\_\_\_\_\_ seashells



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

\_\_\_\_\_ flowers

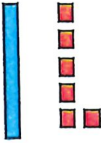
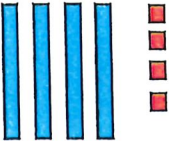
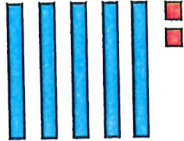
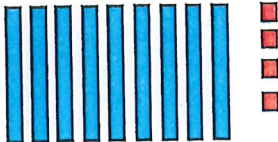




Name: \_\_\_\_\_

Skill: Place Value~ Tens and Ones.

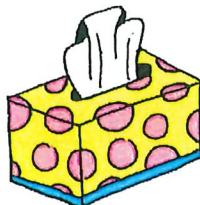
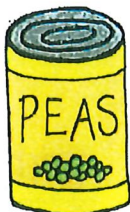
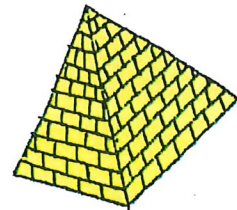
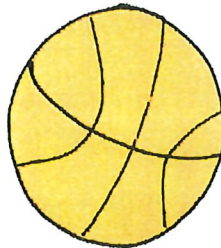
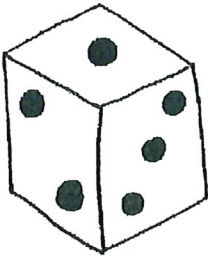
Directions: Write the number.

|                                                                                                  |                                                                                                  |                                                                                                    |
|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| 1.<br><br>_____ | 2.<br><br>_____ | 3.<br><br>_____ |
| 4.<br><br>_____ | 5.<br><br>_____ | 6.<br><br>_____ |

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. \_\_\_\_\_ + 3 = 7

2. \_\_\_\_\_ + 9 = 12

3. \_\_\_\_\_ + 8 = 15

4. \_\_\_\_\_ + 9 = 18

5. 5 + \_\_\_\_\_ = 12

6. 6 + \_\_\_\_\_ = 13

7. 4 + \_\_\_\_\_ = 11

8. 7 + \_\_\_\_\_ = 17

9. \_\_\_\_\_ - 3 = 9

10. \_\_\_\_\_ - 5 = 3

11. \_\_\_\_\_ - 7 = 5

12. \_\_\_\_\_ - 6 = 12

13. 15 - \_\_\_\_\_ = 8

14. 12 - \_\_\_\_\_ = 10

15. 11 - \_\_\_\_\_ = 11

16. 9 - \_\_\_\_\_ = 4

17. \_\_\_\_\_ + 8 = 12

18. \_\_\_\_\_ + 9 = 17

19. \_\_\_\_\_ + 4 = 15

20. \_\_\_\_\_ + 9 = 10

21. 8 + \_\_\_\_\_ = 11

22. 5 + \_\_\_\_\_ = 10

23. 4 + \_\_\_\_\_ = 8

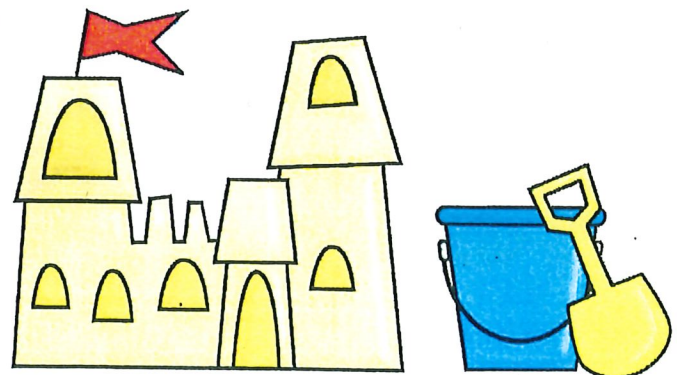
24. 7 + \_\_\_\_\_ = 14

9. \_\_\_\_\_ - 4 = 10

10. \_\_\_\_\_ - 2 = 16

13. 18 - \_\_\_\_\_ = 9

14. 12 - \_\_\_\_\_ = 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. 
$$\begin{array}{r} 46 \\ + 33 \\ \hline \end{array}$$

