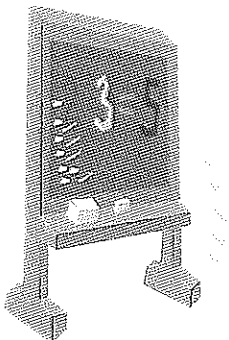


# Saint Paul School Summer 2018 Math Packet



## Students Entering GRADE 3

**\*\*Our big focus for the 2018 school year is fact fluency. In addition to completing this packet, daily practice of addition and subtraction facts will help ensure success in Grade 3!\*\***

### DIRECTIONS:

- Work on packet three times a week for eight weeks
- Complete ALL problems
- Pencil ONLY
- Show ALL work. NO work = NO Grade
- Calculators are not needed
- Summer Math Packet will be test grade
- Due first day of school, September 4, 2018

Student Name

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Parent Signature

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# Addition Facts 0-12

0  
 $0 + 0 = 0$      $0 + 6 = 6$   
 $0 + 1 = 1$      $0 + 7 = 7$   
 $0 + 2 = 2$      $0 + 8 = 8$   
 $0 + 3 = 3$      $0 + 9 = 9$   
 $0 + 4 = 4$      $0 + 10 = 10$   
 $0 + 5 = 5$      $0 + 11 = 11$   
 $0 + 6 = 6$      $0 + 12 = 12$

1  
 $1 + 6 = 7$   
 $1 + 0 = 1$      $1 + 7 = 8$   
 $1 + 1 = 2$      $1 + 8 = 9$   
 $1 + 2 = 3$      $1 + 9 = 10$   
 $1 + 3 = 4$      $1 + 10 = 11$   
 $1 + 4 = 5$      $1 + 11 = 12$   
 $1 + 5 = 6$      $1 + 12 = 13$

2  
 $2 + 6 = 8$   
 $2 + 0 = 2$      $2 + 7 = 9$   
 $2 + 1 = 3$      $2 + 8 = 10$   
 $2 + 2 = 4$      $2 + 9 = 11$   
 $2 + 3 = 5$      $2 + 10 = 12$   
 $2 + 4 = 6$      $2 + 11 = 13$   
 $2 + 5 = 7$      $2 + 12 = 14$

3  
 $3 + 6 = 9$   
 $3 + 0 = 3$      $3 + 7 = 10$   
 $3 + 1 = 4$      $3 + 8 = 11$   
 $3 + 2 = 5$      $3 + 9 = 12$   
 $3 + 3 = 6$      $3 + 10 = 13$   
 $3 + 4 = 7$      $3 + 11 = 14$   
 $3 + 5 = 8$      $3 + 12 = 15$

4  
 $4 + 6 = 10$   
 $4 + 0 = 4$      $4 + 7 = 11$   
 $4 + 1 = 5$      $4 + 8 = 12$   
 $4 + 2 = 6$      $4 + 9 = 13$   
 $4 + 3 = 7$      $4 + 10 = 14$   
 $4 + 4 = 8$      $4 + 11 = 15$   
 $4 + 5 = 9$      $4 + 12 = 16$

5  
 $5 + 6 = 11$   
 $5 + 0 = 5$      $5 + 7 = 12$   
 $5 + 1 = 6$      $5 + 8 = 13$   
 $5 + 2 = 7$      $5 + 9 = 14$   
 $5 + 3 = 8$      $5 + 10 = 15$   
 $5 + 4 = 9$      $5 + 11 = 16$   
 $5 + 5 = 10$      $5 + 12 = 17$

6  
 $6 + 6 = 12$   
 $6 + 0 = 6$      $6 + 7 = 13$   
 $6 + 1 = 7$      $6 + 8 = 14$   
 $6 + 2 = 8$      $6 + 9 = 15$   
 $6 + 3 = 9$      $6 + 10 = 16$   
 $6 + 4 = 10$      $6 + 11 = 17$   
 $6 + 5 = 11$      $6 + 12 = 18$

7  
 $7 + 6 = 13$   
 $7 + 0 = 7$      $7 + 7 = 14$   
 $7 + 1 = 8$      $7 + 8 = 15$   
 $7 + 2 = 9$      $7 + 9 = 16$   
 $7 + 3 = 10$      $7 + 10 = 17$   
 $7 + 4 = 11$      $7 + 11 = 18$   
 $7 + 5 = 12$      $7 + 12 = 19$

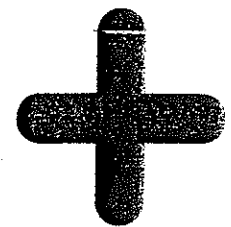
8  
 $8 + 6 = 14$   
 $8 + 0 = 8$      $8 + 7 = 15$   
 $8 + 1 = 9$      $8 + 8 = 16$   
 $8 + 2 = 10$      $8 + 9 = 17$   
 $8 + 3 = 11$      $8 + 10 = 18$   
 $8 + 4 = 12$      $8 + 11 = 19$   
 $8 + 5 = 13$      $8 + 12 = 20$

9  
 $9 + 6 = 15$   
 $9 + 0 = 9$      $9 + 7 = 16$   
 $9 + 1 = 10$      $9 + 8 = 17$   
 $9 + 2 = 11$      $9 + 9 = 18$   
 $9 + 3 = 12$      $9 + 10 = 19$   
 $9 + 4 = 13$      $9 + 11 = 20$   
 $9 + 5 = 14$      $9 + 12 = 21$

10  
 $10 + 6 = 16$   
 $10 + 0 = 10$      $10 + 7 = 17$   
 $10 + 1 = 11$      $10 + 8 = 18$   
 $10 + 2 = 12$      $10 + 9 = 19$   
 $10 + 3 = 13$      $10 + 10 = 20$   
 $10 + 4 = 14$      $10 + 11 = 21$   
 $10 + 5 = 15$      $10 + 12 = 22$

11  
 $11 + 6 = 17$   
 $11 + 0 = 11$      $11 + 7 = 18$   
 $11 + 1 = 12$      $11 + 8 = 19$   
 $11 + 2 = 13$      $11 + 9 = 20$   
 $11 + 3 = 14$      $11 + 10 = 21$   
 $11 + 4 = 15$      $11 + 11 = 22$   
 $11 + 5 = 16$      $11 + 12 = 23$

12  
 $12 + 6 = 18$   
 $12 + 0 = 12$      $12 + 7 = 19$   
 $12 + 1 = 13$      $12 + 8 = 20$   
 $12 + 2 = 14$      $12 + 9 = 21$   
 $12 + 3 = 15$      $12 + 10 = 22$   
 $12 + 4 = 16$      $12 + 11 = 23$   
 $12 + 5 = 17$      $12 + 12 = 24$



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# Subtraction Facts 0-12

**0**  
 $0 - 0 = 0$      $6 - 0 = 6$   
 $1 - 0 = 1$      $7 - 0 = 7$   
 $2 - 0 = 2$      $8 - 0 = 8$   
 $3 - 0 = 3$      $9 - 0 = 9$   
 $4 - 0 = 4$      $10 - 0 = 10$   
 $5 - 0 = 5$      $11 - 0 = 11$   
 $6 - 0 = 6$      $12 - 0 = 12$

**1**  
 $7 - 1 = 6$   
 $1 - 1 = 0$      $8 - 1 = 7$   
 $2 - 1 = 1$      $9 - 1 = 8$   
 $3 - 1 = 2$      $10 - 1 = 9$   
 $4 - 1 = 3$      $11 - 1 = 10$   
 $5 - 1 = 4$      $12 - 1 = 11$   
 $6 - 1 = 5$      $13 - 1 = 12$

**2**  
 $8 - 2 = 6$   
 $2 - 2 = 0$      $9 - 2 = 7$   
 $3 - 2 = 1$      $10 - 2 = 8$   
 $4 - 2 = 2$      $11 - 2 = 9$   
 $5 - 2 = 3$      $12 - 2 = 10$   
 $6 - 2 = 4$      $13 - 2 = 11$   
 $7 - 2 = 5$      $14 - 2 = 12$

**3**  
 $9 - 3 = 6$   
 $3 - 3 = 0$      $10 - 3 = 7$   
 $4 - 3 = 1$      $11 - 3 = 8$   
 $5 - 3 = 2$      $12 - 3 = 9$   
 $6 - 3 = 3$      $13 - 3 = 10$   
 $7 - 3 = 4$      $14 - 3 = 11$   
 $8 - 3 = 5$      $15 - 3 = 12$

**4**  
 $10 - 4 = 6$   
 $4 - 4 = 0$      $11 - 4 = 7$   
 $5 - 4 = 1$      $12 - 4 = 8$   
 $6 - 4 = 2$      $13 - 4 = 9$   
 $7 - 4 = 3$      $14 - 4 = 10$   
 $8 - 4 = 4$      $15 - 4 = 11$   
 $9 - 4 = 5$      $16 - 4 = 12$

**5**  
 $11 - 5 = 6$   
 $5 - 5 = 0$      $12 - 5 = 7$   
 $6 - 5 = 1$      $13 - 5 = 8$   
 $7 - 5 = 2$      $14 - 5 = 9$   
 $8 - 5 = 3$      $15 - 5 = 10$   
 $9 - 5 = 4$      $16 - 5 = 11$   
 $10 - 5 = 5$      $17 - 5 = 12$

**6**  
 $12 - 6 = 6$   
 $6 - 6 = 0$      $13 - 6 = 7$   
 $7 - 6 = 1$      $14 - 6 = 8$   
 $8 - 6 = 2$      $15 - 6 = 9$   
 $9 - 6 = 3$      $16 - 6 = 10$   
 $10 - 6 = 4$      $17 - 6 = 11$   
 $11 - 6 = 5$      $18 - 6 = 12$

**7**  
 $13 - 7 = 6$   
 $7 - 7 = 0$      $14 - 7 = 7$   
 $8 - 7 = 1$      $15 - 7 = 8$   
 $9 - 7 = 2$      $16 - 7 = 9$   
 $10 - 7 = 3$      $17 - 7 = 10$   
 $11 - 7 = 4$      $18 - 7 = 11$   
 $12 - 7 = 5$      $19 - 7 = 12$

**8**  
 $14 - 8 = 6$   
 $8 - 8 = 0$      $15 - 8 = 7$   
 $9 - 8 = 1$      $16 - 8 = 8$   
 $10 - 8 = 2$      $17 - 8 = 9$   
 $11 - 8 = 3$      $18 - 8 = 10$   
 $12 - 8 = 4$      $19 - 8 = 11$   
 $13 - 8 = 5$      $20 - 8 = 12$

**9**  
 $15 - 9 = 6$   
 $9 - 9 = 0$      $16 - 9 = 7$   
 $10 - 9 = 1$      $17 - 9 = 8$   
 $11 - 9 = 2$      $18 - 9 = 9$   
 $12 - 9 = 3$      $19 - 9 = 10$   
 $13 - 9 = 4$      $20 - 9 = 11$   
 $14 - 9 = 5$      $21 - 9 = 12$

**10**  
 $16 - 10 = 6$   
 $10 - 10 = 0$      $17 - 10 = 7$   
 $11 - 10 = 1$      $18 - 10 = 8$   
 $12 - 10 = 2$      $19 - 10 = 9$   
 $13 - 10 = 3$      $20 - 10 = 10$   
 $14 - 10 = 4$      $21 - 10 = 11$   
 $15 - 10 = 5$      $22 - 10 = 12$

**11**  
 $17 - 11 = 6$   
 $11 - 11 = 0$      $18 - 11 = 7$   
 $12 - 11 = 1$      $19 - 11 = 8$   
 $13 - 11 = 2$      $20 - 11 = 9$   
 $14 - 11 = 3$      $21 - 11 = 10$   
 $15 - 11 = 4$      $22 - 11 = 11$   
 $16 - 11 = 5$      $23 - 11 = 12$

**12**  
 $18 - 12 = 6$   
 $12 - 12 = 0$      $19 - 12 = 7$   
 $13 - 12 = 1$      $20 - 12 = 8$   
 $14 - 12 = 2$      $21 - 12 = 9$   
 $15 - 12 = 3$      $22 - 12 = 10$   
 $16 - 12 = 4$      $23 - 12 = 11$   
 $17 - 12 = 5$      $24 - 12 = 12$



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**Practice 12-3**

Name \_\_\_\_\_ Date \_\_\_\_\_

# Add Two-Digit Numbers

Write each sum.

1.	<b>Tens</b>	<b>Ones</b>
	3	1
+	1	4
<hr/>		
	4	5

2.	<b>Tens</b>	<b>Ones</b>
	4	4
+	3	5
<hr/>		

3.	<b>Tens</b>	<b>Ones</b>
	5	6
+	1	3
<hr/>		

4.	<b>Tens</b>	<b>Ones</b>
	1	3
+	1	6
<hr/>		

5.	<b>Tens</b>	<b>Ones</b>
	2	8
+	3	1
<hr/>		

6.	<b>Tens</b>	<b>Ones</b>
	7	0
+	1	8
<hr/>		

7.	<b>Tens</b>	<b>Ones</b>
	5	2
+	3	5
<hr/>		

8.	<b>Tens</b>	<b>Ones</b>
	5	4
+	4	2
<hr/>		

9.	<b>Tens</b>	<b>Ones</b>
	1	8
+	6	1
<hr/>		

10.	<b>Tens</b>	<b>Ones</b>
	6	5
+	2	2
<hr/>		

11.	<b>Tens</b>	<b>Ones</b>
	2	0
+	7	7
<hr/>		

12.	<b>Tens</b>	<b>Ones</b>
	2	4
+	1	1
<hr/>		

**Problem Solving • Reasoning**

Circle the one with the greatest sum.

13.  $41 + 25$   
 $41 + 38$   
 $41 + 11$

14.  $36 + 13$   
 $36 + 23$   
 $36 + 32$

15.  $57 + 10$   
 $57 + 41$   
 $57 + 32$

16. **Write About It** How do you know which sum is greatest?

Name \_\_\_\_\_ Date \_\_\_\_\_

# Subtract From 17 Through 20

Subtract.

1. $\begin{array}{r} 18 \\ - 9 \\ \hline 9 \end{array}$	2. $\begin{array}{r} 15 \\ - 7 \\ \hline \end{array}$	3. $\begin{array}{r} 19 \\ - 10 \\ \hline \end{array}$	4. $\begin{array}{r} 16 \\ - 9 \\ \hline \end{array}$	5. $\begin{array}{r} 14 \\ - 5 \\ \hline \end{array}$	6. $\begin{array}{r} 20 \\ - 10 \\ \hline \end{array}$
---	---	--	---	---	--

7. $\begin{array}{r} 13 \\ - 5 \\ \hline \end{array}$	8. $\begin{array}{r} 15 \\ - 9 \\ \hline \end{array}$	9. $\begin{array}{r} 18 \\ - 10 \\ \hline \end{array}$	10. $\begin{array}{r} 17 \\ - 8 \\ \hline \end{array}$	11. $\begin{array}{r} 16 \\ - 8 \\ \hline \end{array}$	12. $\begin{array}{r} 17 \\ - 10 \\ \hline \end{array}$
---	---	--	--	--	---

13. $\begin{array}{r} 19 \\ - 9 \\ \hline \end{array}$	14. $\begin{array}{r} 17 \\ - 9 \\ \hline \end{array}$	15. $\begin{array}{r} 18 \\ - 8 \\ \hline \end{array}$	16. $\begin{array}{r} 15 \\ - 5 \\ \hline \end{array}$	17. $\begin{array}{r} 14 \\ - 5 \\ \hline \end{array}$	18. $\begin{array}{r} 15 \\ - 5 \\ \hline \end{array}$
--	--	--	--	--	--

Write a subtraction sentence. Then write the difference.

19. Pam has 19 golf balls. She gave 9 balls to Ted. How many golf balls does Pam have now?

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

\_\_\_\_\_ golf balls

20. Ed has 17 golf tees. He gave 9 tees to Rick. How many golf tees does Ed have now?

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

\_\_\_\_\_ golf tees

**Check What You Learned**

## Adding and Subtracting 2-Digit Numbers (no renaming)

Add.

$$\begin{array}{r} 42 \\ +37 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ +24 \\ \hline \end{array}$$

$$\begin{array}{r} 90 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ +44 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ +42 \\ \hline \end{array}$$

$$\begin{array}{r} 63 \\ +36 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ +33 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ +45 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ +35 \\ \hline \end{array}$$

$$\begin{array}{r} 72 \\ +12 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ +20 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ 23 \\ +25 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ 20 \\ +12 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ 10 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ 52 \\ +23 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ 10 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ 30 \\ +19 \\ \hline \end{array}$$

Subtract.

$$\begin{array}{r} 79 \\ -63 \\ \hline \end{array}$$

$$\begin{array}{r} 44 \\ -20 \\ \hline \end{array}$$

$$\begin{array}{r} 68 \\ -55 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ -11 \\ \hline \end{array}$$

$$\begin{array}{r} 85 \\ -35 \\ \hline \end{array}$$

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

$$\begin{array}{r} 99 \\ -46 \\ \hline \end{array}$$

$$\begin{array}{r} 76 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ -16 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ -12 \\ \hline \end{array}$$

$$\begin{array}{r} 76 \\ -42 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ -15 \\ \hline \end{array}$$

$$\begin{array}{r} 77 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ -54 \\ \hline \end{array}$$

$$\begin{array}{r} 95 \\ -70 \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ - 7 \\ \hline \end{array}$$

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

$$\begin{array}{r} 96 \\ -52 \\ \hline \end{array}$$

**Check What You Learned**

## Adding and Subtracting 2-Digit Numbers (with renaming)

Add.

$$\begin{array}{r} 42 \\ +18 \\ \hline \end{array}$$

$$\begin{array}{r} 79 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 85 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 44 \\ +29 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ +27 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ +28 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ +55 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ +19 \\ \hline \end{array}$$

$$\begin{array}{r} 63 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ +39 \\ \hline \end{array}$$

$$\begin{array}{r} 47 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ +38 \\ \hline \end{array}$$

$$\begin{array}{r} 57 \\ +26 \\ \hline \end{array}$$

$$\begin{array}{r} 49 \\ +11 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ + 8 \\ \hline \end{array}$$

Subtract.

$$\begin{array}{r} 83 \\ -44 \\ \hline \end{array}$$

$$\begin{array}{r} 68 \\ -59 \\ \hline \end{array}$$

$$\begin{array}{r} 73 \\ -38 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ -24 \\ \hline \end{array}$$

$$\begin{array}{r} 65 \\ -39 \\ \hline \end{array}$$

$$\begin{array}{r} 53 \\ -35 \\ \hline \end{array}$$

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

$$\begin{array}{r} 47 \\ -18 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ -37 \\ \hline \end{array}$$

$$\begin{array}{r} 26 \\ -18 \\ \hline \end{array}$$

$$\begin{array}{r} 84 \\ -46 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ -34 \\ \hline \end{array}$$

$$\begin{array}{r} 76 \\ -29 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ -43 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ -27 \\ \hline \end{array}$$

**Lesson 3.5** Adding Three Numbers

		Add the ones.	Add the tens.
$\begin{array}{r} 23 \\ 44 \\ +12 \\ \hline \end{array}$		$\begin{array}{r} 23 \\ 44 \\ +12 \\ \hline 9 \end{array}$	$\begin{array}{r} 23 \\ 44 \\ +12 \\ \hline 79 \end{array}$

Add.

$$\begin{array}{r} 13 \\ 50 \\ + 6 \\ \hline 69 \end{array}$$

$$\begin{array}{r} 62 \\ 11 \\ +15 \\ \hline \end{array}$$

$$\begin{array}{r} 44 \\ 23 \\ +20 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ 40 \\ +12 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ 32 \\ +42 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ 44 \\ +21 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ 10 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 71 \\ 12 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ 20 \\ +33 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ 20 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ 20 \\ +13 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ 40 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ 32 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ 16 \\ +20 \\ \hline \end{array}$$

$$\begin{array}{r} 32 \\ 12 \\ +22 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ 11 \\ +43 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ 24 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 44 \\ 11 \\ +22 \\ \hline \end{array}$$


$$\begin{array}{r} 30 \\ 24 \\ +14 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ 37 \\ +30 \\ \hline \end{array}$$





**Lesson 3.5** Problem Solving**SHOW YOUR WORK**



Solve each problem.

Lanie has 10 .Tina has 12 . Paul has 25 .How many  do they have in all? 47

$$\begin{array}{r} 10 \\ 12 \\ + 25 \\ \hline 47 \end{array}$$

The toy store sold 14  in March,15  in April, and 20  in May.How many  did the toy store sell in all? \_\_\_\_\_Felicia puts 6 , 22 , and30  on shelves. How many toys

does Felicia put on shelves? \_\_\_\_\_

The toy store has 32 , 26 ,and 10 . How many of these toys

does the toy store have in all? \_\_\_\_\_

The bakery sells 14  on Monday, 23 on Tuesday, and 30  on Wednesday.How many  did the bakery sell? \_\_\_\_\_

# Practice 10



Guess what is in the box. Find the sums. Then write the letter in each box that matches each sum. Read the word you spell and draw it in the box.

80	81	82	83	84	85	86	87
d	e	a	o	c	r	l	i

$$\begin{array}{r} 45 \\ +37 \\ \hline 82 \\ \hline \end{array}$$

d

$$\begin{array}{r} 24 \\ +60 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ +23 \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ +25 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ +72 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ +47 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ +40 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ +35 \\ \hline \end{array}$$

$$\begin{array}{r} 32 \\ +54 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ +33 \\ \hline \end{array}$$

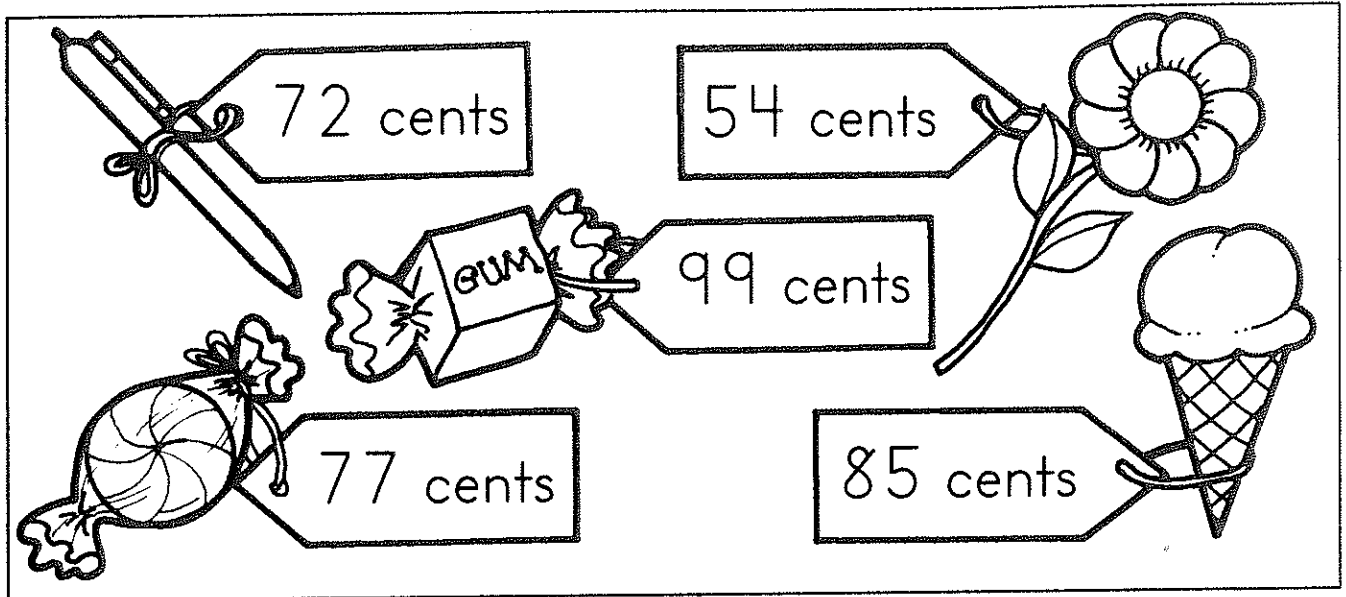
# Practice 34





Find the differences.



<b>1.</b> $\begin{array}{r} 49 \\ - 28 \\ \hline \end{array}$	<b>7.</b> $\begin{array}{r} 74 \\ - 72 \\ \hline \end{array}$	<b>13.</b> $\begin{array}{r} 74 \\ - 68 \\ \hline \end{array}$	<b>19.</b> $\begin{array}{r} 97 \\ - 50 \\ \hline \end{array}$
<b>2.</b> $\begin{array}{r} 97 \\ - 35 \\ \hline \end{array}$	<b>8.</b> $\begin{array}{r} 50 \\ - 22 \\ \hline \end{array}$	<b>14.</b> $\begin{array}{r} 38 \\ - 15 \\ \hline \end{array}$	<b>20.</b> $\begin{array}{r} 45 \\ - 29 \\ \hline \end{array}$
<b>3.</b> $\begin{array}{r} 30 \\ - 16 \\ \hline \end{array}$	<b>9.</b> $\begin{array}{r} 41 \\ - 32 \\ \hline \end{array}$	<b>15.</b> $\begin{array}{r} 45 \\ - 29 \\ \hline \end{array}$	<b>21.</b> $\begin{array}{r} 34 \\ - 17 \\ \hline \end{array}$
<b>4.</b> $\begin{array}{r} 56 \\ - 26 \\ \hline \end{array}$	<b>10.</b> $\begin{array}{r} 37 \\ - 30 \\ \hline \end{array}$	<b>16.</b> $\begin{array}{r} 79 \\ - 32 \\ \hline \end{array}$	<b>22.</b> $\begin{array}{r} 74 \\ - 19 \\ \hline \end{array}$
<b>5.</b> $\begin{array}{r} 40 \\ - 33 \\ \hline \end{array}$	<b>11.</b> $\begin{array}{r} 72 \\ - 53 \\ \hline \end{array}$	<b>17.</b> $\begin{array}{r} 60 \\ - 14 \\ \hline \end{array}$	<b>23.</b> $\begin{array}{r} 28 \\ - 28 \\ \hline \end{array}$
<b>6.</b> $\begin{array}{r} 86 \\ - 56 \\ \hline \end{array}$	<b>12.</b> $\begin{array}{r} 77 \\ - 70 \\ \hline \end{array}$	<b>18.</b> $\begin{array}{r} 86 \\ - 16 \\ \hline \end{array}$	<b>24.</b> $\begin{array}{r} 55 \\ - 54 \\ \hline \end{array}$



# Practice 11








Use the prices to write addition problems. Find the sums.




1. |  + |  =  
 \_\_\_ + \_\_\_ = \_\_\_ cents

4. |  + |  =  
 \_\_\_ + \_\_\_ = \_\_\_

2. |  + |  =  
 \_\_\_ + \_\_\_ = \_\_\_

5. |  + |  + |  =  
 \_\_\_ + \_\_\_ + \_\_\_ = \_\_\_

3. |  + |  =  
 \_\_\_ + \_\_\_ = \_\_\_

6. |  + |  + |  =  
 \_\_\_ + \_\_\_ + \_\_\_ = \_\_\_

# Practice 24



Cross out each answer in the mitt as you solve the problems.

1. 
$$\begin{array}{r} 60 \\ - 48 \\ \hline \end{array}$$

2. 
$$\begin{array}{r} 72 \\ - 13 \\ \hline \end{array}$$

3. 
$$\begin{array}{r} 32 \\ - 23 \\ \hline \end{array}$$

4. 
$$\begin{array}{r} 45 \\ - 32 \\ \hline \end{array}$$

5. 
$$\begin{array}{r} 61 \\ - 15 \\ \hline \end{array}$$

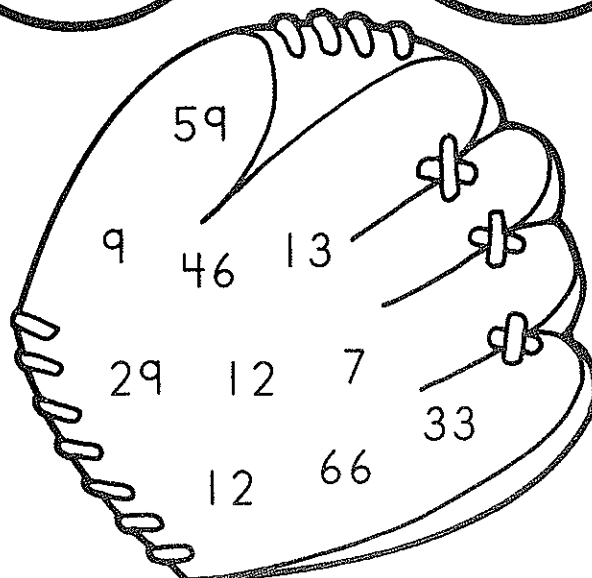
6. 
$$\begin{array}{r} 58 \\ - 29 \\ \hline \end{array}$$

7. 
$$\begin{array}{r} 79 \\ - 72 \\ \hline \end{array}$$

8. 
$$\begin{array}{r} 79 \\ - 46 \\ \hline \end{array}$$

9. 
$$\begin{array}{r} 27 \\ - 15 \\ \hline \end{array}$$

10. 
$$\begin{array}{r} 94 \\ - 28 \\ \hline \end{array}$$



**Practice 17**

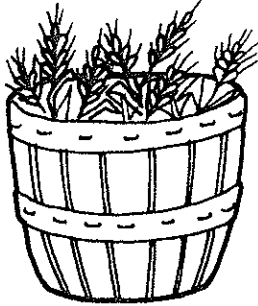
Find the sums.

1. $\begin{array}{r} 21 \\ + 33 \\ \hline \end{array}$	7. $\begin{array}{r} 39 \\ + 72 \\ \hline \end{array}$	13. $\begin{array}{r} 25 \\ + 81 \\ \hline \end{array}$	19. $\begin{array}{r} 37 \\ + 69 \\ \hline \end{array}$
2. $\begin{array}{r} 75 \\ + 42 \\ \hline \end{array}$	8. $\begin{array}{r} 51 \\ + 57 \\ \hline \end{array}$	14. $\begin{array}{r} 51 \\ + 20 \\ \hline \end{array}$	20. $\begin{array}{r} 38 \\ + 94 \\ \hline \end{array}$
3. $\begin{array}{r} 24 \\ + 53 \\ \hline \end{array}$	9. $\begin{array}{r} 48 \\ + 84 \\ \hline \end{array}$	15. $\begin{array}{r} 12 \\ + 48 \\ \hline \end{array}$	21. $\begin{array}{r} 28 \\ + 87 \\ \hline \end{array}$
4. $\begin{array}{r} 42 \\ + 26 \\ \hline \end{array}$	10. $\begin{array}{r} 23 \\ + 64 \\ \hline \end{array}$	16. $\begin{array}{r} 51 \\ + 76 \\ \hline \end{array}$	22. $\begin{array}{r} 69 \\ + 43 \\ \hline \end{array}$
5. $\begin{array}{r} 68 \\ + 82 \\ \hline \end{array}$	11. $\begin{array}{r} 14 \\ + 86 \\ \hline \end{array}$	17. $\begin{array}{r} 32 \\ + 36 \\ \hline \end{array}$	23. $\begin{array}{r} 41 \\ + 46 \\ \hline \end{array}$
6. $\begin{array}{r} 61 \\ + 33 \\ \hline \end{array}$	12. $\begin{array}{r} 33 \\ + 52 \\ \hline \end{array}$	18. $\begin{array}{r} 97 \\ + 60 \\ \hline \end{array}$	24. $\begin{array}{r} 77 \\ + 63 \\ \hline \end{array}$

# Practice 33

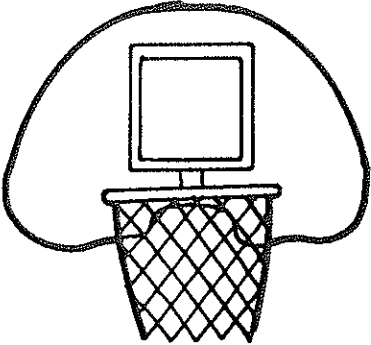


Read each word problem. Write the number sentence it shows. Find the difference.

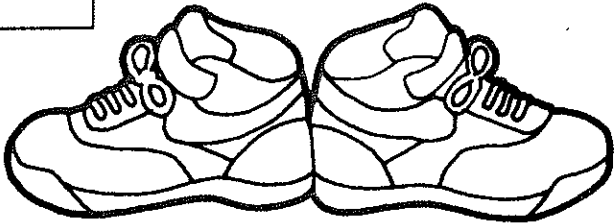
1. 

Farmer Cole raised 96 bushels of wheat. Farmer Dale raised 78 bushels. What is the difference in the number of bushels each raised?

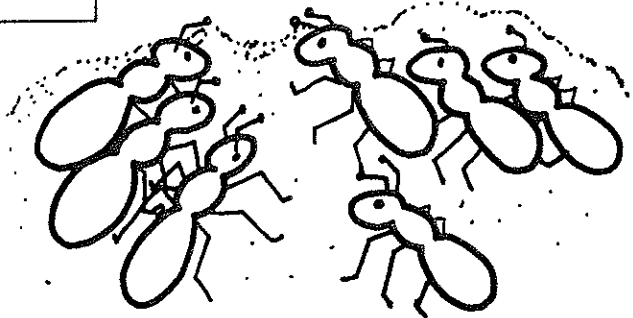
$96 - 78 = 18$

2. 

Dennis scored 43 points in his basketball game. Claire scored 20. What was the difference in points each earned?

3. 

Jason bought a pair of shoes for 63 dollars. Clark bought a pair for 48 dollars. What was the difference paid?

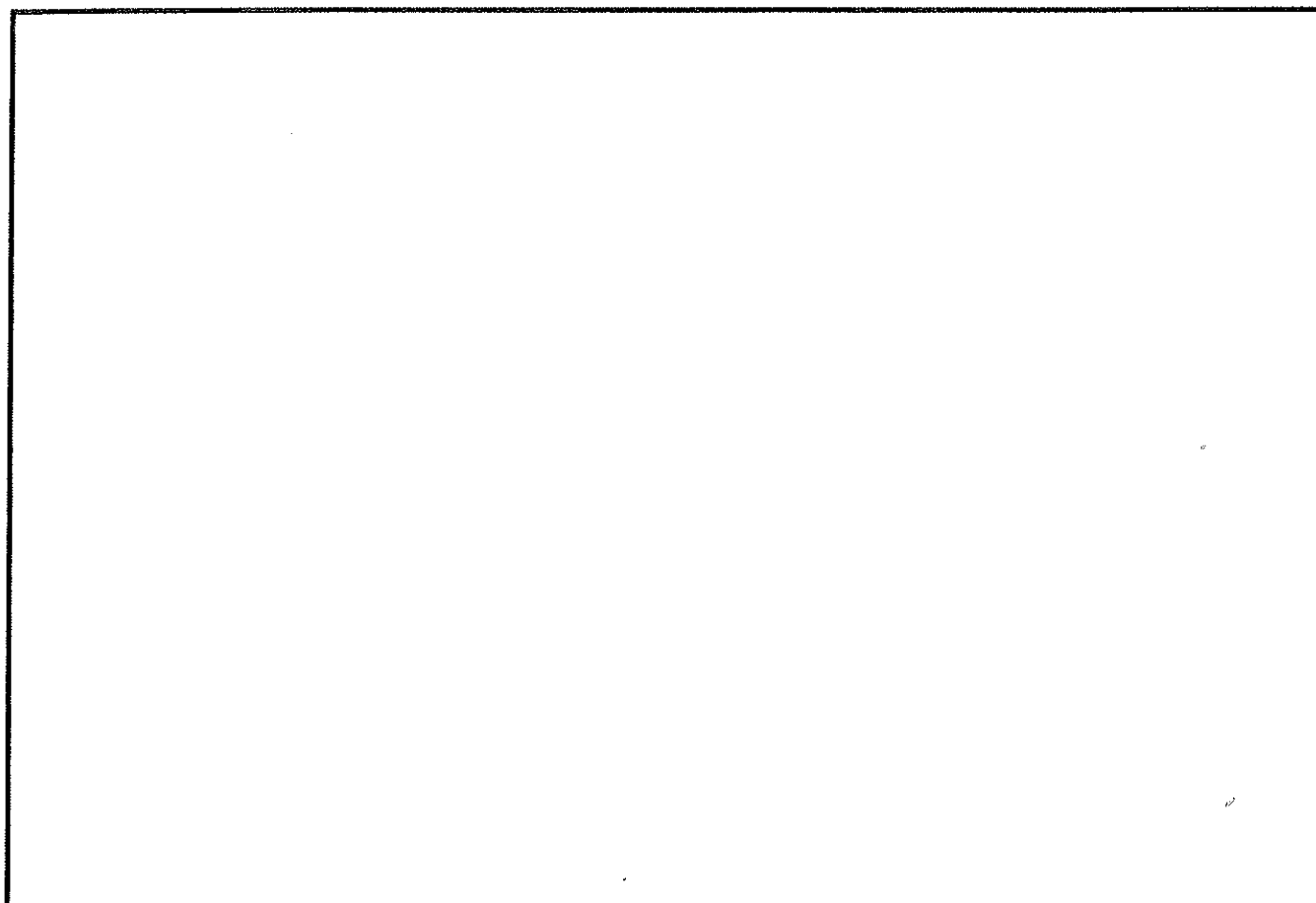
4. 

Jill counted 63 ants near an ant hill. Jack counted 40. What is the difference in the ants counted?

# Practice 31



Guess what is in the box. Find the answers. Then write the letter in each box that matches each answer. Read the word you spell and draw it in the box.



10	11	12	13	14
j	b	a	n	o

$$\begin{array}{r} 42 \\ -30 \\ \hline \end{array}$$

12

a

$$\begin{array}{r} 33 \\ -22 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ -34 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ -41 \\ \hline \end{array}$$

$$\begin{array}{r} 77 \\ -67 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ -14 \\ \hline \end{array}$$

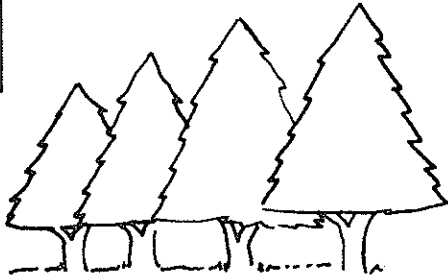


# Practice 14



Read each word problem. Write the number sentence it shows. Find the sum.

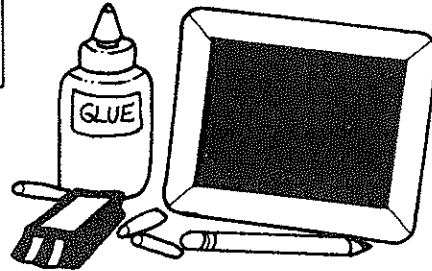
1



In the forest, Lisa counted 53 pine trees, 24 spider webs, and 12 chipmunks. How many things did she count in all?

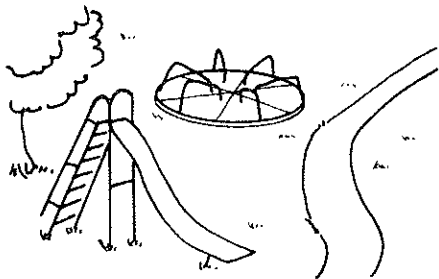
$$53 + 24 + 12 = 89$$

2



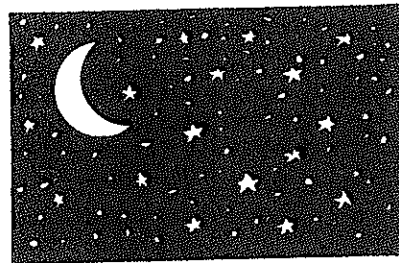
In Bill's classroom there are 57 pencils, 24 pieces of chalk, and 43 bottles of glue. How many supplies are there in all?

3



At the park, Carla counted 24 ducks, 32 children, and 34 roller skates. How many things did she count in all?

4



James counted 36 stars one night, 40 stars the next, and 67 on the third night. How many stars did he count in all?

Name \_\_\_\_\_

Date \_\_\_\_\_

# Problem Solving: Multistep Problems

Solve. Decide which operation to use first.

Decide which operation to use next.

1. Bart has 20 blue jacks and 5 red jacks. He picks up 10 jacks. How many jacks are left?

\_\_\_\_\_ jacks

**Think:** Do I add or subtract first?

Draw or write to explain.

2. Sam has 29 boxes of crayons. He passes out 7 boxes to the first row of children. Then he passes out 10 boxes to the second row of children. How many boxes of crayons does Sam have left?

\_\_\_\_\_ boxes of crayons

**Think:** How many boxes of crayons are there in all?

Draw or write to explain.

Solve. Choose a strategy.

3. Val answers 8 questions on the first page. She answers 4 questions on the second page. There are 25 questions in all. How many questions does Val have left to answer?

\_\_\_\_\_ questions

- Draw a picture.
- Write a number sentence.
- Use models to act it out.

Draw or write to explain.