

## ADDITION

A-1	Sums 0-3
A-2	Sums 0-5
A-3	Sums 0-9
A-4	Sums 0-12
A-5	Sums 0-18* Vertical
A-5a	Sums 0-18* Horizontal
A-6	3, 1d nos. 0-10
A-7	3, 1d nos. 0-18*
A-8	Missing Addend 0-9
A-9	Missing Addend 0-18
A-10	2d + 1d, 2d + 2d (no reg.)*
A-10a	2d + 1d (no reg.)
A-10b	2d + 2d (no reg.)*
A-11	2d + 1d, 2d + 2d (w/reg.)
A-11a	2d + 1d ( w. reg.)
A-11b	2d + 2d (w/reg.)
A-12	2d + 1d, 2d + 2d (no reg. + reg.)
A-13	3d + 1d, 3d + 2d (no reg.)*
A-13a	3d + 1d (no reg.)*
A-13b	3d + 2d (no reg.)
A-14	3d + 1d, 3d + 2d (w/reg.)*
A-14a	3d + 1d (w/reg.)*
A-14b	3d + 2d (w/reg.)*
A-15	3d +1d, 3d + 2d (no reg. & reg.)*
A-16	3d + 3d, 4d + 4d (no reg.)*

ADDITION

- A-17            3d + 3d, 4d + 4d (w/reg.)\*
- A-17a          3d + 3d (w/reg.)\*
- A-17b          4d + 4d (w/reg.)
- A-18            3d +3d, 4d +4d (no reg. & reg.)
- A-19            4 - 3d nos. (no reg. & reg.)\*
- A-20            3 - 4d nos. (w/reg.)\*
- A-21            Multi-digit (no reg. & reg.)



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see-write

(Sums 0-3)

A-1

0	0	2	1	1	2	0	2	1	0	2	2	0	2	0	1	2
+2	+1	+0	+0	+2	+1	+1	+3	+1	+1	+1	+1	+0	+2	+1	+1	+1

1	1	0	0	0	2	1	1	2	2	1	0	0	0	2	1	0	0
+0	+3	+2	+1	+1	+1	+2	+1	+0	+1	+0	+0	+2	+2	+1	+1	+3	+1

2	1	0	0	0	2	2	1	2	1	2	1	0	0	0	0	0	2
+0	+0	+3	+2	+1	+1	+0	+1	+2	+1	+1	+1	+0	+1	+3	+2	+1	+1

1	0	2	1	1	1	2	0	0	0	1	0	0	0	1	1	2	1
+1	+1	+0	+0	+2	+0	+1	+1	+1	+1	+1	+1	+3	+2	+1	+2	+1	+0

0	0	2	1	1	0	2	1	2	1	1	0	0	0	1	1	2	1
+2	+1	+0	+1	+1	+0	+3	+1	+1	+1	+1	+1	+0	+3	+1	+2	+0	+0

" 18

36

54

72

90



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see-write

A-2  
(Sums 0-5)



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see-write

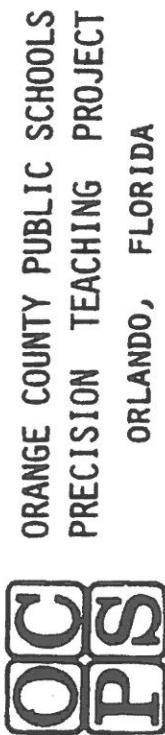
A-3

(6-0 suns)

2	2	1	2	4	0	6	8	0	3	2	3	1	9	0	2	2
+7	+3	+8	+4	+5	+0	+9	+1	+1	+3	+5	+5	+6	+2	+0	+7	+3

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

6	1	5	5	3	3	0	3	0	7	2	0	4	0	8	1	0
+2	+3	+2	+4	+0	+6	+7	+5	+4	+2	+4	+1	+5	+6	+0	+4	+9



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A-4  
(Sums 0-12)  
see-write

4	6	5	4	6	9	5	5	3	8	3	6	2	7
+3	+4	+2	+6	+0	+2	+1	+6	+4	+2	+3	+5	+5	21
0	4	3	3	7	5	5	6	3	1	2	5	4	9
+6	+7	+1	+9	+2	+7	+0	+6	+6	+9	+6	+5	+8	43
1	2	1	3	5	7	6	8	3	8	7	2	6	7
+8	+8	+5	+8	+3	+4	+3	+2	+5	+4	+1	+9	+2	64
7	5	9	8	1	9	0	4	2	9	4	3	3	8
+0	+7	+2	+3	+1	+1	+3	+7	+1	+2	+3	+7	+0	+4
5	7	1	5	9	9	0	0	6	1	4	8	6	4
+4	+5	+3	+6	+0	+3	+4	+4	+6	+6	+6	+5	+8	+5

86



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see-write

A-5  
(Sums 0-18)\*

$$\begin{array}{r} 5 \quad 7 \quad 8 \quad 8 \quad 7 \quad 6 \quad 2 \quad 4 \quad 3 \quad 3 \quad 0 \quad 1 \quad 0 \quad 9 \\ +1 \quad +4 \quad +5 \quad +6 \quad +7 \quad +9 \quad +8 \quad +6 \quad +7 \quad +9 \quad +6 \quad +2 \quad +9 \\ \hline 23 \end{array}$$

$$\begin{array}{r} 2 \quad 7 \quad 2 \quad 9 \quad 5 \quad 8 \quad 3 \quad 9 \quad 2 \quad 9 \quad 0 \quad 3 \quad 4 \quad 0 \\ +7 \quad +1 \quad +6 \quad +6 \quad +3 \quad +9 \quad +2 \quad +7 \quad +1 \quad +8 \quad +7 \quad +4 \\ \hline 42 \end{array}$$

$$\begin{array}{r} 5 \quad 1 \quad 4 \quad 1 \quad 0 \quad 9 \quad 9 \quad 9 \quad 3 \quad 8 \quad 7 \quad 1 \quad 7 \quad 4 \\ +8 \quad +4 \quad +3 \quad +5 \quad +9 \quad +5 \quad +4 \quad +2 \quad +6 \quad +8 \quad +9 \quad +3 \quad +6 \quad +4 \\ \hline 61 \end{array}$$

$$\begin{array}{r} 9 \quad 2 \quad 7 \quad 6 \quad 3 \quad 6 \quad 6 \quad 5 \quad 2 \quad 1 \quad 0 \quad 6 \quad 6 \quad 4 \\ +3 \quad +5 \quad +3 \quad +7 \quad +5 \quad +1 \quad +6 \quad +9 \quad +9 \quad +7 \quad +8 \quad +5 \quad +4 \quad +8 \\ \hline 84 \end{array}$$

$$\begin{array}{r} 5 \quad 7 \quad 1 \quad 1 \quad 8 \quad 5 \quad 8 \quad 5 \quad 4 \quad 9 \quad 3 \quad 9 \quad 8 \quad 2 \\ +7 \quad +8 \quad +1 \quad +6 \quad +3 \quad +4 \quad +4 \quad +5 \quad +7 \quad +2 \quad +9 \quad +8 \quad +1 \quad +2 \\ \hline 105 \end{array}$$

23

42

61

84

105



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see-write

(Sums 0-18)\*  
horizontal

A-5d

$3+4=$ ____	$7+8=$ ____	$7+4=$ ____	$6+2=$ ____	$8+8=$ ____	$1+9=$ ____	$4+1=$ ____	$8+2=$ ____	$13$
$8+6=$ ____	$9+0=$ ____	$9+9=$ ____	$3+5=$ ____	$8+1=$ ____	$4+8=$ ____	$5+6=$ ____	$8+5=$ ____	$26$
$6+7=$ ____	$1+6=$ ____	$5+7=$ ____	$3+8=$ ____	$3+0=$ ____	$6+3=$ ____	$8+9=$ ____	$3+3=$ ____	$38$
$6+4=$ ____	$9+5=$ ____	$7+2=$ ____	$9+2=$ ____	$3+2=$ ____	$7+3=$ ____	$4+4=$ ____	$4+2=$ ____	$50$
$5+8=$ ____	$4+7=$ ____	$8+3=$ ____	$9+4=$ ____	$7+7=$ ____	$5+5=$ ____	$5+3=$ ____	$4+5=$ ____	$64$
$8+8=$ ____	$3+7=$ ____	$6+8=$ ____	$9+3=$ ____	$9+7=$ ____	$4+6=$ ____	$2+8=$ ____	$5+4=$ ____	$79$
$6+3=$ ____	$6+5=$ ____	$1+3=$ ____	$4+3=$ ____	$8+7=$ ____	$6+6=$ ____	$2+9=$ ____	$8+9=$ ____	$92$
$9+9=$ ____	$2+2=$ ____	$9+6=$ ____	$8+4=$ ____	$2+5=$ ____	$6+9=$ ____	$7+5=$ ____	$6+1=$ ____	$105$
$3+6=$ ____	$7+6=$ ____	$1+5=$ ____	$1+2=$ ____	$5+9=$ ____	$4+9=$ ____	$0+6=$ ____	$7+7=$ ____	$117$

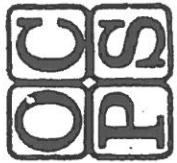


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see-write

A-6  
(Three Id, 0-10)

$\frac{4}{1}$ $\underline{+3}$	$\frac{2}{3}$ $\underline{+1}$	$\frac{4}{2}$ $\underline{+3}$	$\frac{3}{0}$ $\underline{+4}$	$\frac{2}{2}$ $\underline{+6}$	$\frac{0}{8}$ $\underline{+1}$	$\frac{3}{3}$ $\underline{+3}$	$\frac{4}{4}$ $\underline{+4}$	$\frac{2}{12}$
$\frac{2}{2}$ $\underline{+2}$	$\frac{1}{4}$ $\underline{+0}$	$\frac{5}{2}$ $\underline{+3}$	$\frac{0}{1}$ $\underline{+6}$	$\frac{4}{2}$ $\underline{+2}$	$\frac{5}{0}$ $\underline{+3}$	$\frac{1}{2}$ $\underline{+7}$	$\frac{6}{3}$ $\underline{+2}$	$\frac{2}{24}$
$\frac{3}{1}$ $\underline{+4}$	$\frac{1}{4}$ $\underline{+0}$	$\frac{5}{2}$ $\underline{+3}$	$\frac{0}{1}$ $\underline{+6}$	$\frac{4}{2}$ $\underline{+2}$	$\frac{1}{0}$ $\underline{+1}$	$\frac{4}{1}$ $\underline{+3}$	$\frac{6}{2}$ $\underline{+2}$	$\frac{1}{5}$
$\frac{0}{8}$ $\underline{+1}$	$\frac{2}{3}$ $\underline{+3}$	$\frac{1}{4}$ $\underline{+4}$	$\frac{5}{1}$ $\underline{+6}$	$\frac{4}{1}$ $\underline{+4}$	$\frac{0}{1}$ $\underline{+3}$	$\frac{5}{2}$ $\underline{+2}$	$\frac{2}{1}$ $\underline{+3}$	$\frac{35}{46}$
$\frac{3}{5}$ $\underline{+1}$	$\frac{1}{2}$ $\underline{+4}$	$\frac{0}{5}$ $\underline{+3}$	$\frac{2}{1}$ $\underline{+1}$	$\frac{1}{6}$ $\underline{+3}$	$\frac{2}{3}$ $\underline{+1}$	$\frac{1}{1}$ $\underline{+1}$	$\frac{5}{2}$ $\underline{+2}$	$\frac{5}{58}$



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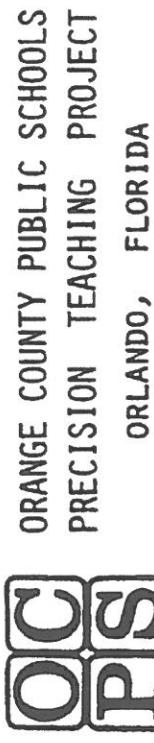
see-write

(3-1d. 0-18)\*

A-7

$\frac{3}{6}$ $\underline{+9}$	$\frac{1}{5}$ $\underline{+3}$	$\frac{4}{7}$ $\underline{+6}$	$\frac{1}{2}$ $\underline{+3}$	$\frac{4}{2}$ $\underline{+3}$	$\frac{3}{1}$ $\underline{+1}$	$\frac{1}{6}$ $\underline{+5}$	$\frac{2}{5}$ $\underline{+2}$	$\frac{9}{2}$ $\underline{+6}$	$\frac{5}{2}$ $\underline{+3}$	$\frac{2}{15}$
$\frac{7}{2}$ $\underline{+4}$	$\frac{6}{1}$ $\underline{+2}$	$\frac{5}{5}$ $\underline{+4}$	$\frac{6}{2}$ $\underline{+2}$	$\frac{4}{6}$ $\underline{+6}$	$\frac{8}{4}$ $\underline{+8}$	$\frac{5}{4}$ $\underline{+1}$	$\frac{4}{3}$ $\underline{+1}$	$\frac{6}{3}$ $\underline{+2}$	$\frac{2}{4}$ $\underline{+2}$	$\frac{32}{32}$
$\frac{2}{1}$ $\underline{+4}$	$\frac{4}{8}$ $\underline{+6}$	$\frac{3}{4}$ $\underline{+4}$	$\frac{4}{4}$ $\underline{+4}$	$\frac{5}{1}$ $\underline{+1}$	$\frac{7}{1}$ $\underline{+5}$	$\frac{4}{0}$ $\underline{+0}$	$\frac{1}{2}$ $\underline{+1}$	$\frac{9}{6}$ $\underline{+6}$	$\frac{4}{3}$ $\underline{+3}$	$\frac{5}{15}$
$\frac{7}{5}$ $\underline{+6}$	$\frac{3}{6}$ $\underline{+7}$	$\frac{7}{3}$ $\underline{+2}$	$\frac{2}{2}$ $\underline{+1}$	$\frac{5}{2}$ $\underline{+1}$	$\frac{4}{6}$ $\underline{+3}$	$\frac{3}{8}$ $\underline{+4}$	$\frac{8}{2}$ $\underline{+8}$	$\frac{6}{0}$ $\underline{+0}$	$\frac{7}{5}$ $\underline{+5}$	$\frac{5}{1}$
$\frac{3}{5}$ $\underline{+2}$	$\frac{4}{9}$ $\underline{+2}$	$\frac{3}{6}$ $\underline{+8}$	$\frac{2}{3}$ $\underline{+2}$	$\frac{4}{6}$ $\underline{+2}$	$\frac{5}{3}$ $\underline{+1}$	$\frac{1}{1}$	$\frac{4}{1}$	$\frac{5}{5}$ $\underline{+1}$	$\frac{4}{4}$ $\underline{+4}$	$\frac{4}{2}$
										$\frac{5}{83}$

83



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(Missing Addend, 0-9)

$$\begin{array}{rcl}
 \underline{\quad} + 8 = 9 & 0 + \underline{\quad} = 4 & \underline{\quad} + 5 = 8 \\
 3 + \underline{\quad} = 7 & \underline{\quad} + 3 = 3 & 4 + \underline{\quad} = 6 \\
 \underline{\quad} + 0 + 9 & 2 + \underline{\quad} = 2 & \underline{\quad} + 0 = 5 \\
 4 + \underline{\quad} = 9 & \underline{\quad} + 1 = 3 & 2 + \underline{\quad} = 6 \\
 \underline{\quad} + 5 = 5 & 3 + \underline{\quad} = 6 & \underline{\quad} + 6 = 9 \\
 5 + \underline{\quad} = 7 & \underline{\quad} + 3 = 5 & 3 + \underline{\quad} = 3 \\
 \underline{\quad} + 1 = 9 & 5 + \underline{\quad} = 6 & \underline{\quad} + 3 = 7 \\
 0 + \underline{\quad} = 2 & \underline{\quad} + 2 = 3 & 3 + \underline{\quad} = 5 \\
 \underline{\quad} + 8 = 8 & 9 + \underline{\quad} = 9 & \underline{\quad} + 3 = 4 \\
 1 + \underline{\quad} = 5 & \underline{\quad} + 4 = 7 & 2 + \underline{\quad} = 9 \\
 \underline{\quad} + 6 = 8 & 3 + \underline{\quad} = 6 & 1 + \underline{\quad} = 7 \\
 2 + \underline{\quad} = 9 & \underline{\quad} + 3 = 8 & \underline{\quad} + 4 = 6 \\
 0 + \underline{\quad} = 6 & 4 + \underline{\quad} = 9 & \underline{\quad} + 6 = 7
 \end{array}$$

$$\begin{array}{rcl}
 0 + \underline{\quad} = 4 & \underline{\quad} + 5 = 7 & 1 + \underline{\quad} = 0 \\
 \underline{\quad} + 3 = 3 & 4 + \underline{\quad} = 8 & 5 + \underline{\quad} = 9 \\
 2 + \underline{\quad} = 2 & \underline{\quad} + 0 = 5 & \underline{\quad} + 3 = 8 \\
 4 + \underline{\quad} = 6 & 0 + \underline{\quad} = 6 & 6 + \underline{\quad} = 8 \\
 \underline{\quad} + 6 = 6 & \underline{\quad} + 4 = 5 & 6 + \underline{\quad} = 8 \\
 5 + \underline{\quad} = 5 & \underline{\quad} + 4 = 4 & \underline{\quad} + 1 = 4 \\
 7 + \underline{\quad} = 7 & \underline{\quad} + 4 = 8 & 7 + \underline{\quad} = 9 \\
 0 + \underline{\quad} = 7 & \underline{\quad} + 3 = 7 & \underline{\quad} + 1 = 7 \\
 7 + \underline{\quad} = 7 & \underline{\quad} + 5 = 7 & 7 + \underline{\quad} = 7 \\
 1 + \underline{\quad} = 9 & \underline{\quad} + 3 = 4 & \underline{\quad} + 0 = 7 \\
 2 + \underline{\quad} = 6 & \underline{\quad} + 2 = 9 & 5 + \underline{\quad} = 8 \\
 5 + \underline{\quad} = 5 & 3 + \underline{\quad} = 5 & 3 + \underline{\quad} = 6 \\
 3 + \underline{\quad} = 3 & \underline{\quad} + 3 = 9 & 1 + \underline{\quad} = 5 \\
 6 + \underline{\quad} = 6 & 4 + \underline{\quad} = 9 & 5 + \underline{\quad} = 8 \\
 8 + \underline{\quad} = 8 & 7 + \underline{\quad} = 7 & 3 + \underline{\quad} = 6 \\
 9 + \underline{\quad} = 9 & 5 + \underline{\quad} = 5 & 5 + \underline{\quad} = 7 \\
 7 + \underline{\quad} = 7 & 3 + \underline{\quad} = 3 & \underline{\quad} + 3 = 7 \\
 4 + \underline{\quad} = 4 & 1 + \underline{\quad} = 1 & 6 + \underline{\quad} = 9 \\
 6 + \underline{\quad} = 6 & 0 + \underline{\quad} = 0 & 2 + \underline{\quad} = 2
 \end{array}$$



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A-9  
(Missing Addend, 0-18)

$$\begin{array}{rcl} \underline{\quad} + 4 = 10 & 7 + \underline{\quad} = 11 & \underline{\quad} = 9 = 16 \\ 0 + \underline{\quad} = 11 & \underline{\quad} + 8 = 13 & 5 + \underline{\quad} = 14 \\ \underline{\quad} + 8 = 12 & 7 + \underline{\quad} = 13 & \underline{\quad} + 9 = 10 \\ 8 + \underline{\quad} = 14 & \underline{\quad} + 3 = 11 & 9 + \underline{\quad} = 18 \\ \underline{\quad} + 7 = 14 & 9 + \underline{\quad} = 16 & \underline{\quad} + 8 = 10 \\ 4 + \underline{\quad} = 13 & \underline{\quad} + 1 = 10 & 9 + \underline{\quad} = 15 \\ \underline{\quad} + 9 = 12 & 5 + \underline{\quad} = 11 & \underline{\quad} + 7 = 16 \\ 7 + \underline{\quad} = 16 & \underline{\quad} + 8 = 15 & 1 + \underline{\quad} = 10 \\ \underline{\quad} + 9 = 13 & 6 + \underline{\quad} = 15 & \underline{\quad} + 9 = 14 \\ 8 + \underline{\quad} = 15 & \underline{\quad} + 4 = 11 & 4 + \underline{\quad} = 12 \\ \underline{\quad} + 6 = 10 & 9 + \underline{\quad} = 16 & \underline{\quad} + 9 = 15 \\ 8 + \underline{\quad} = 17 & \underline{\quad} + 6 = 13 & 7 + \underline{\quad} = 16 \\ \underline{\quad} + 6 = 12 & 8 + \underline{\quad} = 15 & \underline{\quad} + 8 = 15 \\ 8 + \underline{\quad} = 15 & \underline{\quad} + 6 = 13 & 9 + \underline{\quad} = 12 \\ \end{array}$$
$$\begin{array}{rcl} \underline{\quad} + 9 = 15 & 4 + \underline{\quad} = 11 & \underline{\quad} + 6 = 12 \\ 9 + \underline{\quad} = 16 & \underline{\quad} + 8 = 15 & 8 + \underline{\quad} = 13 \\ \underline{\quad} + 6 = 14 & \underline{\quad} + 6 = 14 & \underline{\quad} + 6 = 14 \\ 3 + \underline{\quad} = 11 & 3 + \underline{\quad} = 11 & 4 + \underline{\quad} = 13 \\ \end{array}$$

5      11      16      21      26      31      36      41      46      51      56      61      66



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see-write

A-10

40 60

73	58	65	56	28	65	73	81	14	76
+ 4	+ 1	+ 2	+ 1	+ 31	+ 2	+ 4	+ 7	+ 23	+ 11
40									
21	42	98	51	63	22	10	83	38	44
+35	+26	+1	+46	+34	+ 3	+ 6	+16	+21	+ 4



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see-Write

(Zd+1d, no reg.)

A-100



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see-write

A-10b  
(2d+2d, no reg.)

30	41	19	20	24	34	23	10	21	23
+28	+12	+80	+63	+35	+23	+76	+16	+66	+26



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see-write

(2d+1d, 2d+2d, w/reg.)

A-11



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see-write

A-11d  
(2d+1d, w/reg.)

64	15	27	16	49	17	35	29	25	12
+ 7	+ 8	+ 6	+ 5	+ 8	+ 8	+ 9	+ 1	+ 9	+ 8
									20
19	17	25	14	26	13	69	47	38	45
+ 9	+ 4	+ 8	+ 9	+ 8	+ 8	+ 6	+ 8	+ 7	+ 6
									40
85	68	75	55	34	24	79	13	27	49
+ 7	+ 6	+ 8	+ 5	+ 6	+ 8	+ 2	+ 9	+ 6	+ 6
									60
37	19	71	18	85	39	43	28	55	17
+ 4	+ 8	+ 9	+ 7	+ 5	+ 9	+ 8	+ 8	+ 9	+ 5
									80
79	19	38	57	64	56	29	18	72	55
+ 8	+ 7	+ 9	+ 3	+ 8	+ 4	+ 8	+ 9	+ 8	+ 9

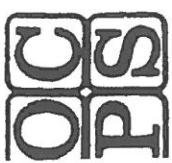


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see-write

A-11b  
(2d+2d, w/reg.)

28	59	47	35	69	82	34	25	46	64
+54	+32	+27	+47	+29	+18	+29	+19	+48	+38
<u>16</u>	<u>68</u>	<u>17</u>	<u>49</u>	<u>63</u>	<u>37</u>	<u>17</u>	<u>46</u>	<u>38</u>	<u>29</u>
76	27	36	23	38	38	83	54	45	78
+29	+87	+23	+71	+49	+26	+17	+18	+25	+52
<u>14</u>	<u>55</u>	<u>73</u>	<u>14</u>	<u>56</u>	<u>56</u>	<u>64</u>	<u>25</u>	<u>45</u>	<u>25</u>
27	18	57	29	21	29	79	58	77	48
+29	+87	+23	+71	+49	+26	+17	+18	+25	+52
<u>14</u>	<u>55</u>	<u>73</u>	<u>14</u>	<u>56</u>	<u>56</u>	<u>64</u>	<u>25</u>	<u>45</u>	<u>25</u>
67	38	19	49	18	37	16	65	16	59
<u>14</u>	<u>55</u>	<u>73</u>	<u>14</u>	<u>56</u>	<u>56</u>	<u>64</u>	<u>25</u>	<u>45</u>	<u>25</u>



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see-write

A-12

$$\begin{array}{r}
 & & & & 76 \\
 & & & & + 5 \\
 & & & 99 & \\
 & & 28 & + 4 & \\
 & 99 & + 4 & \hline
 & 103 & & &
 \end{array}$$

$$\begin{array}{r}
 & & & & 27 \\
 & & & 25 & \\
 & & & +2 & \\
 & & & \hline
 & & 27 \\
 & & +32 \\
 & & \hline
 & & 99
 \end{array}$$



ORANGE COUNTY PUBLIC SCHOOLS  
PRECISION TEACHING PROJECT  
ORLANDO, FLORIDA

see-write

A-13  
(3d+1d, 3d+2d, no reg.)\*

$\frac{123}{+ 5}$	$\frac{372}{+ 16}$	$\frac{431}{+ 57}$	$\frac{658}{+ 1}$	$\frac{741}{+ 1}$	$\frac{756}{+ 2}$	$\frac{345}{+ 14}$	$\frac{575}{+ 4}$	$\frac{327}{+ 22}$	$\frac{272}{+ 6}$	30
$\frac{281}{+ 16}$	$\frac{982}{+ 10}$	$\frac{153}{+ 6}$	$\frac{998}{+ 12}$	$\frac{125}{+ 53}$	$\frac{364}{+ 13}$	$\frac{481}{+ 1}$	$\frac{656}{+ 3}$	$\frac{367}{+ 32}$	$\frac{505}{+ 44}$	60
$\frac{526}{+ 12}$	$\frac{411}{+ 11}$	$\frac{361}{+ 8}$	$\frac{400}{+ 4}$	$\frac{320}{+ 15}$	$\frac{222}{+ 3}$	$\frac{589}{+ 10}$	$\frac{812}{+ 6}$	$\frac{122}{+ 7}$	$\frac{721}{+ 43}$	90
$\frac{904}{+ 5}$	$\frac{876}{+ 16}$	$\frac{180}{+ 1}$	$\frac{328}{+ 11}$	$\frac{103}{+ 1}$	$\frac{764}{+ 24}$	$\frac{918}{+ 21}$	$\frac{616}{+ 3}$	$\frac{321}{+ 46}$	$\frac{123}{+ 6}$	120
$\frac{213}{+ 26}$	$\frac{969}{+ 0}$	$\frac{328}{+ 41}$	$\frac{411}{+ 77}$	$\frac{761}{+ 3}$	$\frac{333}{+ 2}$	$\frac{981}{+ 14}$	$\frac{505}{+ 4}$	$\frac{861}{+ 21}$	$\frac{211}{+ 8}$	150



ORANGE COUNTY PUBLIC SCHOOLS  
PRECISION TEACHING PROJECT  
ORLANDO, FLORIDA

see-write

(3d+1d, no reg.)\*

A-150

$$\begin{array}{r} + 230 \\ + \underline{0} \\ \hline + 121 \\ + \underline{5} \\ \hline + 754 \\ + \underline{5} \\ \hline + 413 \\ + \underline{3} \\ \hline + 273 \\ + \underline{4} \\ \hline + 904 \\ + \underline{1} \\ \hline + 343 \\ + \underline{5} \\ \hline + 297 \\ + \underline{1} \\ \hline + 653 \\ + \underline{2} \\ \hline + 324 \\ + \underline{3} \\ \hline \end{array} \quad \begin{array}{r} + 530 \\ + \underline{2} \\ \hline + 427 \\ + \underline{2} \\ \hline + 311 \\ + \underline{5} \\ \hline + 715 \\ + \underline{4} \\ \hline + 352 \\ + \underline{1} \\ \hline + 355 \\ + \underline{1} \\ \hline + 232 \\ + \underline{4} \\ \hline + 613 \\ + \underline{6} \\ \hline + 422 \\ + \underline{1} \\ \hline + 152 \\ + \underline{0} \\ \hline \end{array} \quad \begin{array}{r} + 702 \\ + \underline{3} \\ \hline + 462 \\ + \underline{7} \\ \hline + 303 \\ + \underline{6} \\ \hline + 265 \\ + \underline{3} \\ \hline + 266 \\ + \underline{2} \\ \hline + 512 \\ + \underline{7} \\ \hline + 203 \\ + \underline{0} \\ \hline + 113 \\ + \underline{5} \\ \hline + 713 \\ + \underline{6} \\ \hline + 767 \\ + \underline{1} \\ \hline \end{array} \quad \begin{array}{r} + 334 \\ + \underline{5} \\ \hline + 457 \\ + \underline{2} \\ \hline + 724 \\ + \underline{2} \\ \hline + 304 \\ + \underline{0} \\ \hline + 702 \\ + \underline{0} \\ \hline + 305 \\ + \underline{3} \\ \hline + 801 \\ + \underline{7} \\ \hline + 173 \\ + \underline{4} \\ \hline \end{array} \quad \begin{array}{r} + 353 \\ + \underline{1} \\ \hline + 548 \\ + \underline{1} \\ \hline + 513 \\ + \underline{1} \\ \hline + 401 \\ + \underline{4} \\ \hline + 240 \\ + \underline{8} \\ \hline + 360 \\ + \underline{4} \\ \hline + 632 \\ + \underline{6} \\ \hline \end{array}$$

90      90



ORANGE COUNTY PUBLIC SCHOOLS  
PRECISION TEACHING PROJECT  
ORLANDO, FLORIDA

see-write

A-13b  
(3d+2d, no reg.)

$$\begin{array}{r} 123 \\ + 45 \\ \hline 168 \end{array}$$
$$\begin{array}{r} 372 \\ + 16 \\ \hline 438 \end{array}$$
$$\begin{array}{r} 431 \\ + 47 \\ \hline 518 \end{array}$$
$$\begin{array}{r} 658 \\ + 21 \\ \hline 741 \end{array}$$
$$\begin{array}{r} 741 \\ + 51 \\ \hline 792 \end{array}$$
$$\begin{array}{r} 756 \\ + 23 \\ \hline 779 \end{array}$$
$$\begin{array}{r} 345 \\ + 14 \\ \hline 369 \end{array}$$
$$\begin{array}{r} 423 \\ + 16 \\ \hline 439 \end{array}$$
$$\begin{array}{r} 521 \\ + 62 \\ \hline 583 \end{array}$$
$$\begin{array}{r} 219 \\ + 30 \\ \hline 309 \end{array}$$
  
$$\begin{array}{r} 281 \\ + 16 \\ \hline 982 \end{array}$$
$$\begin{array}{r} 982 \\ + 10 \\ \hline 992 \end{array}$$
$$\begin{array}{r} 998 \\ + 12 \\ \hline 1010 \end{array}$$
$$\begin{array}{r} 153 \\ + 26 \\ \hline 179 \end{array}$$
$$\begin{array}{r} 125 \\ + 53 \\ \hline 178 \end{array}$$
$$\begin{array}{r} 364 \\ + 13 \\ \hline 377 \end{array}$$
$$\begin{array}{r} 481 \\ + 10 \\ \hline 491 \end{array}$$
$$\begin{array}{r} 624 \\ + 53 \\ \hline 677 \end{array}$$
$$\begin{array}{r} 831 \\ + 44 \\ \hline 875 \end{array}$$
$$\begin{array}{r} 537 \\ + 22 \\ \hline 559 \end{array}$$
  
$$\begin{array}{r} 526 \\ + 12 \\ \hline 438 \end{array}$$
$$\begin{array}{r} 411 \\ + 11 \\ \hline 422 \end{array}$$
$$\begin{array}{r} 721 \\ + 43 \\ \hline 764 \end{array}$$
$$\begin{array}{r} 400 \\ + 74 \\ \hline 474 \end{array}$$
$$\begin{array}{r} 320 \\ + 75 \\ \hline 395 \end{array}$$
$$\begin{array}{r} 222 \\ + 43 \\ \hline 265 \end{array}$$
$$\begin{array}{r} 589 \\ + 10 \\ \hline 698 \end{array}$$
$$\begin{array}{r} 804 \\ + 71 \\ \hline 875 \end{array}$$
$$\begin{array}{r} 612 \\ + 32 \\ \hline 644 \end{array}$$
$$\begin{array}{r} 126 \\ + 10 \\ \hline 136 \end{array}$$
  
$$\begin{array}{r} 432 \\ + 23 \\ \hline 455 \end{array}$$
$$\begin{array}{r} 987 \\ + 11 \\ \hline 998 \end{array}$$
$$\begin{array}{r} 618 \\ + 11 \\ \hline 629 \end{array}$$
$$\begin{array}{r} 234 \\ + 32 \\ \hline 266 \end{array}$$
$$\begin{array}{r} 100 \\ + 69 \\ \hline 169 \end{array}$$
$$\begin{array}{r} 706 \\ + 14 \\ \hline 720 \end{array}$$
$$\begin{array}{r} 901 \\ + 32 \\ \hline 933 \end{array}$$
$$\begin{array}{r} 551 \\ + 26 \\ \hline 577 \end{array}$$
$$\begin{array}{r} 364 \\ + 33 \\ \hline 397 \end{array}$$
$$\begin{array}{r} 205 \\ + 91 \\ \hline 296 \end{array}$$
  
$$\begin{array}{r} 876 \\ + 12 \\ \hline 888 \end{array}$$
$$\begin{array}{r} 733 \\ + 14 \\ \hline 747 \end{array}$$
$$\begin{array}{r} 288 \\ + 10 \\ \hline 298 \end{array}$$
$$\begin{array}{r} 100 \\ + 36 \\ \hline 136 \end{array}$$
$$\begin{array}{r} 644 \\ + 23 \\ \hline 667 \end{array}$$
$$\begin{array}{r} 328 \\ + 61 \\ \hline 389 \end{array}$$
$$\begin{array}{r} 207 \\ + 72 \\ \hline 279 \end{array}$$
$$\begin{array}{r} 442 \\ + 43 \\ \hline 485 \end{array}$$
$$\begin{array}{r} 532 \\ + 64 \\ \hline 596 \end{array}$$
$$\begin{array}{r} 127 \\ + 71 \\ \hline 198 \end{array}$$
  
$$60$$
  
$$90$$
  
$$120$$
  
$$150$$



ORANGE COUNTY PUBLIC SCHOOLS  
PRECISION TEACHING PROJECT  
ORLANDO, FLORIDA

see-write

(3d+1d, 3d+2d, w/reg.)\*

A-14

$$\begin{array}{r} 107 \\ + 97 \\ \hline 204 \end{array}$$
  
$$\begin{array}{r} 708 \\ + 54 \\ \hline 762 \end{array}$$
  
$$\begin{array}{r} 653 \\ + 9 \\ \hline 662 \end{array}$$
  
$$\begin{array}{r} 472 \\ + 18 \\ \hline 530 \end{array}$$
  
$$\begin{array}{r} 847 \\ + 53 \\ \hline 890 \end{array}$$
  
$$\begin{array}{r} 967 \\ + 4 \\ \hline 971 \end{array}$$
  
$$\begin{array}{r} 309 \\ + 85 \\ \hline 394 \end{array}$$
  
$$\begin{array}{r} 495 \\ + 7 \\ \hline 502 \end{array}$$
  
$$\begin{array}{r} 264 \\ + 36 \\ \hline 300 \end{array}$$
  
$$\begin{array}{r} 546 \\ + 7 \\ \hline 553 \end{array}$$

$$\begin{array}{r} 986 \\ + 63 \\ \hline 1049 \end{array}$$
  
$$\begin{array}{r} 324 \\ + 66 \\ \hline 390 \end{array}$$
  
$$\begin{array}{r} 406 \\ + 5 \\ \hline 411 \end{array}$$
  
$$\begin{array}{r} 484 \\ + 45 \\ \hline 529 \end{array}$$
  
$$\begin{array}{r} 439 \\ + 67 \\ \hline 506 \end{array}$$
  
$$\begin{array}{r} 577 \\ + 9 \\ \hline 586 \end{array}$$
  
$$\begin{array}{r} 628 \\ + 54 \\ \hline 682 \end{array}$$
  
$$\begin{array}{r} 893 \\ + 9 \\ \hline 902 \end{array}$$
  
$$\begin{array}{r} 969 \\ + 63 \\ \hline 1032 \end{array}$$
  
$$\begin{array}{r} 485 \\ + 9 \\ \hline 494 \end{array}$$
  
$$\begin{array}{r} 544 \\ + 57 \\ \hline 601 \end{array}$$
  
$$\begin{array}{r} 347 \\ + 8 \\ \hline 355 \end{array}$$
  
$$\begin{array}{r} 537 \\ + 70 \\ \hline 607 \end{array}$$
  
$$\begin{array}{r} 347 \\ + 8 \\ \hline 355 \end{array}$$
  
$$\begin{array}{r} 504 \\ + 7 \\ \hline 511 \end{array}$$
  
$$\begin{array}{r} 646 \\ + 84 \\ \hline 730 \end{array}$$

$$\begin{array}{r} 795 \\ + 7 \\ \hline 802 \end{array}$$
  
$$\begin{array}{r} 985 \\ + 67 \\ \hline 1052 \end{array}$$
  
$$\begin{array}{r} 751 \\ + 9 \\ \hline 840 \end{array}$$
  
$$\begin{array}{r} 187 \\ + 9 \\ \hline 196 \end{array}$$
  
$$\begin{array}{r} 452 \\ + 77 \\ \hline 529 \end{array}$$
  
$$\begin{array}{r} 963 \\ + 77 \\ \hline 1040 \end{array}$$
  
$$\begin{array}{r} 295 \\ + 7 \\ \hline 302 \end{array}$$
  
$$\begin{array}{r} 537 \\ + 70 \\ \hline 607 \end{array}$$
  
$$\begin{array}{r} 347 \\ + 8 \\ \hline 355 \end{array}$$
  
$$\begin{array}{r} 504 \\ + 7 \\ \hline 511 \end{array}$$
  
$$\begin{array}{r} 646 \\ + 84 \\ \hline 730 \end{array}$$

$$\begin{array}{r} 990 \\ + 15 \\ \hline 1005 \end{array}$$
  
$$\begin{array}{r} 708 \\ + 93 \\ \hline 801 \end{array}$$
  
$$\begin{array}{r} 893 \\ + 9 \\ \hline 902 \end{array}$$
  
$$\begin{array}{r} 628 \\ + 88 \\ \hline 716 \end{array}$$
  
$$\begin{array}{r} 435 \\ + 76 \\ \hline 511 \end{array}$$
  
$$\begin{array}{r} 969 \\ + 63 \\ \hline 1032 \end{array}$$
  
$$\begin{array}{r} 485 \\ + 9 \\ \hline 494 \end{array}$$
  
$$\begin{array}{r} 544 \\ + 57 \\ \hline 601 \end{array}$$
  
$$\begin{array}{r} 347 \\ + 8 \\ \hline 355 \end{array}$$
  
$$\begin{array}{r} 537 \\ + 70 \\ \hline 607 \end{array}$$
  
$$\begin{array}{r} 347 \\ + 8 \\ \hline 355 \end{array}$$
  
$$\begin{array}{r} 504 \\ + 7 \\ \hline 511 \end{array}$$
  
$$\begin{array}{r} 636 \\ + 6 \\ \hline 642 \end{array}$$
  
$$\begin{array}{r} 494 \\ + 7 \\ \hline 501 \end{array}$$

$$\begin{array}{r} 339 \\ + 2 \\ \hline 361 \end{array}$$
  
$$\begin{array}{r} 624 \\ + 8 \\ \hline 708 \end{array}$$
  
$$\begin{array}{r} 535 \\ + 76 \\ \hline 611 \end{array}$$
  
$$\begin{array}{r} 496 \\ + 33 \\ \hline 529 \end{array}$$
  
$$\begin{array}{r} 749 \\ + 52 \\ \hline 801 \end{array}$$
  
$$\begin{array}{r} 596 \\ + 7 \\ \hline 603 \end{array}$$
  
$$\begin{array}{r} 487 \\ + 9 \\ \hline 584 \end{array}$$
  
$$\begin{array}{r} 727 \\ + 64 \\ \hline 791 \end{array}$$
  
$$\begin{array}{r} 853 \\ + 8 \\ \hline 861 \end{array}$$

154

92  
61  
30



ORANGE COUNTY PUBLIC SCHOOLS  
PRECISION TEACHING PROJECT

ORLANDO, FLORIDA

see-write

A-140

(3d+ld, w/reg.) \*

$$\begin{array}{r} 187 \quad 635 \quad 218 \quad 143 \quad 721 \quad 535 \quad 777 \quad 499 \quad 364 \quad 856 \\ + \frac{4}{5} \quad + \frac{5}{2} \quad + \frac{8}{2} \quad + \frac{9}{8} \quad + \frac{6}{5} \quad + \frac{7}{7} \quad + \frac{5}{5} \quad + \frac{7}{7} \quad + \frac{9}{9} \\ \hline 30 \end{array}$$
$$\begin{array}{r} 964 \quad 543 \quad 123 \quad 786 \quad 421 \quad 628 \quad 307 \quad 216 \quad 809 \quad 535 \\ + \frac{6}{9} \quad + \frac{9}{9} \quad + \frac{8}{8} \quad + \frac{5}{5} \quad + \frac{9}{9} \quad + \frac{4}{4} \quad + \frac{3}{3} \quad + \frac{2}{2} \quad + \frac{7}{7} \quad + \frac{5}{5} \\ \hline 90 \end{array}$$
$$\begin{array}{r} 884 \quad 936 \quad 215 \quad 116 \quad 116 \quad 323 \quad 296 \quad 132 \quad 423 \quad 616 \\ + \frac{7}{6} \quad + \frac{6}{6} \quad + \frac{9}{9} \quad + \frac{5}{5} \quad + \frac{8}{8} \quad + \frac{7}{7} \quad + \frac{8}{8} \quad + \frac{7}{7} \quad + \frac{8}{8} \quad + \frac{4}{4} \\ \hline 90 \end{array}$$
$$\begin{array}{r} 477 \quad 241 \quad 568 \quad 389 \quad 814 \quad 643 \quad 492 \quad 928 \quad 794 \quad 654 \\ + \frac{7}{7} \quad + \frac{9}{9} \quad + \frac{6}{6} \quad + \frac{9}{9} \quad + \frac{9}{9} \quad + \frac{8}{8} \quad + \frac{9}{9} \quad + \frac{5}{5} \quad + \frac{6}{6} \quad + \frac{8}{8} \\ \hline 120 \end{array}$$
$$\begin{array}{r} 479 \quad 354 \quad 288 \quad 447 \quad 725 \quad 536 \quad 725 \quad 181 \quad 646 \quad 389 \\ + \frac{4}{4} \quad + \frac{7}{7} \quad + \frac{2}{2} \quad + \frac{5}{5} \quad + \frac{6}{6} \quad + \frac{4}{4} \quad + \frac{4}{4} \quad + \frac{9}{9} \quad + \frac{7}{7} \quad + \frac{7}{7} \\ \hline 150 \end{array}$$



ORANGE COUNTY PUBLIC SCHOOLS  
PRECISION TEACHING PROJECT  
ORLANDO, FLORIDA

see-write

A-14b  
(3d+2d w/reg.)\*

$\frac{948}{+ 32}$	$\frac{465}{+ 63}$	$\frac{328}{+ 49}$	$\frac{976}{+ 75}$	$\frac{382}{+ 81}$	$\frac{243}{+ 58}$	$\frac{440}{+ 91}$	$\frac{591}{+ 38}$	$\frac{628}{+ 47}$	$\frac{158}{+ 66}$	31
$\frac{638}{+ 90}$	$\frac{415}{+ 37}$	$\frac{277}{+ 58}$	$\frac{666}{+ 93}$	$\frac{758}{+ 38}$	$\frac{860}{+ 64}$	$\frac{374}{+ 57}$	$\frac{416}{+ 39}$	$\frac{297}{+ 12}$	$\frac{523}{+ 97}$	61
$\frac{943}{+ 99}$	$\frac{786}{+ 18}$	$\frac{517}{+ 92}$	$\frac{394}{+ 95}$	$\frac{445}{+ 77}$	$\frac{190}{+ 76}$	$\frac{567}{+ 23}$	$\frac{626}{+ 96}$	$\frac{128}{+ 66}$	$\frac{271}{+ 53}$	92
$\frac{221}{+ 49}$	$\frac{404}{+ 19}$	$\frac{843}{+ 48}$	$\frac{627}{+ 82}$	$\frac{948}{+ 62}$	$\frac{366}{+ 67}$	$\frac{339}{+ 43}$	$\frac{552}{+ 49}$	$\frac{191}{+ 19}$	$\frac{299}{+ 70}$	123
$\frac{164}{+ 72}$	$\frac{279}{+ 17}$	$\frac{569}{+ 56}$	$\frac{480}{+ 39}$	$\frac{188}{+ 27}$	$\frac{319}{+ 68}$	$\frac{975}{+ 76}$	$\frac{725}{+ 59}$	$\frac{898}{+ 61}$	$\frac{623}{+ 48}$	124



ORANGE COUNTY PUBLIC SCHOOLS  
PRECISION TEACHING PROJECT  
ORLANDO, FLORIDA

A-15  
see-write      (3d+1d, 3d+2d    No reg. & reg.) \*

$\frac{754}{+23}$	$\frac{111}{+99}$	$\frac{636}{+71}$	$\frac{109}{+7}$	$\frac{998}{+2}$	$\frac{834}{+62}$	$\frac{125}{+3}$	$\frac{641}{+33}$	$\frac{329}{+50}$	$\frac{551}{+71}$	31
$\frac{635}{+5}$	$\frac{153}{+26}$	$\frac{431}{+57}$	$\frac{721}{+79}$	$\frac{281}{+16}$	$\frac{143}{+8}$	$\frac{212}{+92}$	$\frac{364}{+3}$	$\frac{565}{+22}$	$\frac{897}{+21}$	61
$\frac{721}{+49}$	$\frac{842}{+1}$	$\frac{535}{+91}$	$\frac{481}{+11}$	$\frac{982}{+10}$	$\frac{377}{+57}$	$\frac{123}{+5}$	$\frac{627}{+8}$	$\frac{272}{+13}$	$\frac{366}{+9}$	91
$\frac{777}{+7}$	$\frac{615}{+12}$	$\frac{321}{+89}$	$\frac{424}{+49}$	$\frac{120}{+18}$	$\frac{526}{+2}$	$\frac{786}{+33}$	$\frac{943}{+7}$	$\frac{372}{+21}$	$\frac{207}{+2}$	121
$\frac{721}{+3}$	$\frac{486}{+12}$	$\frac{658}{+94}$	$\frac{176}{+23}$	$\frac{884}{+16}$	$\frac{423}{+3}$	$\frac{321}{+86}$	$\frac{266}{+2}$	$\frac{528}{+2}$	$\frac{909}{+9}$	151



ORANGE COUNTY PUBLIC SCHOOLS  
PRECISION TEACHING PROJECT  
ORLANDO, FLORIDA

see-write

A-16  
(3d+3d, 4d+4d, no reg.)\*

<u>123</u> <u>+145</u>	<u>372</u> <u>+116</u>	<u>6589</u> <u>+1300</u>	<u>4321</u> <u>+2346</u>	<u>8872</u> <u>+1116</u>	<u>431</u> <u>+157</u>	<u>658</u> <u>+321</u>	<u>2834</u> <u>+6125</u>	<u>532</u> <u>+247</u>	<u>31</u>
<u>6180</u> <u>+1111</u>	<u>741</u> <u>+151</u>	<u>756</u> <u>+223</u>	<u>4328</u> <u>+2311</u>	<u>1003</u> <u>+6091</u>	<u>7064</u> <u>+1424</u>	<u>6018</u> <u>+2321</u>	<u>420</u> <u>+437</u>	<u>323</u> <u>+234</u>	<u>63</u>
<u>4213</u> <u>+1226</u>	<u>6969</u> <u>+1030</u>	<u>345</u> <u>+144</u>	<u>281</u> <u>+516</u>	<u>482</u> <u>+310</u>	<u>153</u> <u>+426</u>	<u>4328</u> <u>+2141</u>	<u>627</u> <u>+221</u>	<u>5590</u> <u>+3407</u>	<u>94</u>
<u>1411</u> <u>+8377</u>	<u>8761</u> <u>+1123</u>	<u>125</u> <u>+153</u>	<u>364</u> <u>+213</u>	<u>7333</u> <u>+1432</u>	<u>481</u> <u>+101</u>	<u>526</u> <u>+212</u>	<u>2736</u> <u>+2243</u>	<u>464</u> <u>+115</u>	<u>125</u>
<u>411</u> <u>+111</u>	<u>2981</u> <u>+1004</u>	<u>1004</u> <u>+3692</u>	<u>6442</u> <u>+3233</u>	<u>721</u> <u>+143</u>	<u>3280</u> <u>+4614</u>	<u>400</u> <u>+174</u>	<u>525</u> <u>+261</u>	<u>731</u> <u>+236</u>	<u>156</u>



ORANGE COUNTY PUBLIC SCHOOLS  
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ORLANDO, FLORIDA

see-write

A-17  
(3d+3d, 4d+4d, w/reg.)\*

<u>635</u>	<u>2948</u>	<u>7464</u>	<u>3285</u>	<u>9765</u>	<u>535</u>	<u>387</u>	<u>6246</u>
<u>+315</u>	<u>+5032</u>	<u>+2163</u>	<u>+3409</u>	<u>+1766</u>	<u>+191</u>	<u>+274</u>	<u>+2477</u>
<u>2827</u>	<u>218</u>	<u>2843</u>	<u>4474</u>	<u>772</u>	<u>777</u>	<u>5793</u>	<u>7173</u>
<u>+3081</u>	<u>+391</u>	<u>+5148</u>	<u>+3459</u>	<u>+169</u>	<u>+107</u>	<u>+3866</u>	<u>+1898</u>
<u>6355</u>	<u>4154</u>	<u>535</u>	<u>864</u>	<u>2774</u>	<u>943</u>	<u>4539</u>	<u>6246</u>
<u>+3497</u>	<u>+3718</u>	<u>+191</u>	<u>+167</u>	<u>+8161</u>	<u>+164</u>	<u>+2547</u>	<u>+2477</u>
<u>786</u>	<u>6664</u>	<u>491</u>	<u>7589</u>	<u>628</u>	<u>8606</u>	<u>328</u>	<u>482</u>
<u>+532</u>	<u>+1289</u>	<u>+329</u>	<u>+3380</u>	<u>+614</u>	<u>+2642</u>	<u>+591</u>	<u>+873</u>
<u>3759</u>	<u>584</u>	<u>9434</u>	<u>5864</u>	<u>736</u>	<u>287</u>	<u>7173</u>	<u>6246</u>
<u>+5589</u>	<u>+216</u>	<u>+2391</u>	<u>+4118</u>	<u>+271</u>	<u>+969</u>	<u>+1898</u>	<u>+2477</u>



ORANGE COUNTY PUBLIC SCHOOLS  
PRECISION TEACHING PROJECT  
ORLANDO, FLORIDA

see-write

(3d+3d, w/reg.) \*

A-17a

536 +486	343 +167	486 +398	386 +377	429 +291	356 +695	278 +582	23
695 +265	417 +595	337 +497	549 +373	747 +183	798 +328	679 +398	46
298 +245	472 +448	585 +286	627 +184	795 +288	687 +146	276 +474	68
298 +636	179 +785	454 +369	398 +593	548 +394	286 +479	195 +857	61
239 +777	879 +159	489 +594	588 +267	359 +153	263 +777	384 +226	116



ORANGE COUNTY PUBLIC SCHOOLS  
PRECISION TEACHING PROJECT  
ORLANDO, FLORIDA

see-write

(4d+4d, w/reg.)

A-17b

9173	7946	8857	1990	9865	9434	5949	1967
+1898	+2976	+4048	+4976	+1218	+2391	+3419	+2058
7708	5392	8476	8967	9875	2406	8439	1659
+2754	+1981	+7643	+3554	+6357	+6675	+4567	+2542
9857	7518	6395	3779	9008	9439	2635	131
+2909	+6790	+7787	+2008	+1987	+8492	+8876	100
6984	8596	6154	2772	4404	6385	2843	1685
+6354	+9577	+3718	+8161	+3519	+3407	+5248	+1108
3827	2843	1146	1657				
+3681	+5148	+2584	+2543				

**ORANGE COUNTY PUBLIC SCHOOLS  
PRECISION TEACHING PROJECT  
ORLANDO, FLORIDA**



see-Write

(3d+3d, 4d+4d, no reg, & reg.)

A-18

<u>190</u>	<u>2948</u>	<u>6589</u>	<u>7464</u>	<u>3481</u>	<u>123</u>	<u>143</u>
<u>+547</u>	<u>+5032</u>	<u>+1300</u>	<u>+2163</u>	<u>+3809</u>	<u>+145</u>	<u>+678</u>
<u>345</u>	<u>722</u>	<u>4321</u>	<u>9765</u>	<u>6852</u>	<u>535</u>	<u>374</u>
<u>+614</u>	<u>+149</u>	<u>+2346</u>	<u>+1703</u>	<u>+2146</u>	<u>+191</u>	<u>+116</u>
<u>4404</u>	<u>6180</u>	<u>770</u>	<u>964</u>	<u>6385</u>	<u>4328</u>	<u>786</u>
<u>+3419</u>	<u>+3618</u>	<u>+107</u>	<u>+162</u>	<u>+3407</u>	<u>+2311</u>	<u>+158</u>
<u>943</u>	<u>6154</u>	<u>756</u>	<u>1003</u>	<u>345</u>	<u>285</u>	<u>421</u>
<u>+164</u>	<u>+3798</u>	<u>+223</u>	<u>+6091</u>	<u>+114</u>	<u>+376</u>	<u>+349</u>
<u>857</u>	<u>231</u>	<u>668</u>	<u>982</u>	<u>7064</u>	<u>101</u>	<u>4213</u>
<u>+398</u>	<u>+516</u>	<u>+674</u>	<u>+710</u>	<u>+1424</u>		<u>+1226</u>

25

51

77

101

129

<u>857</u>	<u>231</u>	<u>668</u>	<u>982</u>	<u>7064</u>
<u>+398</u>	<u>+516</u>	<u>+674</u>	<u>+710</u>	<u>+1424</u>

+8161

+1226

+8161

+8161

+8161



ORANGE COUNTY PUBLIC SCHOOLS  
PRECISION TEACHING PROJECT

ORLANDO, FLORIDA

see-write

(4-3d nos. no reg. & reg.)\*

A-19

156	192	420	364	201	169	121
295	228	306	283	324	209	322
142	146	142	129	212	139	233
+168	+122	+120	+154	+241	+109	+201
						21

238	121	521	328	220	142	242
152	222	130	195	132	222	121
161	120	144	258	121	324	104
+275	+302	+102	+162	+102	+211	+200
						103

262	264	421	564	247	132	237
425	243	206	223	142	212	255
366	326	152	334	561	323	864
+222	+554	+210	+447	+276	+201	+378

276	121	121	364	121	121	242
645	323	323	588	130	130	121
357	120	120	329	204	204	104
+245	+202	+202	+144	+102	+102	+200

327	276	121	121	121	121	242
476	645	323	588	130	130	121
245	357	120	329	204	204	104
+123	+245	+202	+144	+102	+102	+200



ORANGE COUNTY PUBLIC SCHOOLS  
PRECISION TEACHING PROJECT  
ORLANDO, FLORIDA

See-write

A-20  
(3-4d nos. w/reg.)\*

1659  
2358  
+1562

2628  
1582  
+9924

1679  
9100  
+1367

1865  
4738  
+3620

34

6962  
4648  
+2026

5658  
2393  
+3580

2927  
3691  
+4000

1703  
8315  
+2683

68

8251  
1256  
+2166

5862  
6750  
+7385

3865  
5738  
+2620

9558  
3683  
+4539

68

8251  
1256  
+2166

1659  
2362  
+2426

9581  
2616  
+1482

1927  
3671  
+1006

68

8251  
1256  
+2166

1552  
6817  
+1460

4927  
4691  
+2000

68

4560  
1346  
+1233

3462  
9582  
+4310

6328  
2917  
+1212

4787  
8293  
+7846

68

5927  
3691  
+5014

101

5451  
6102  
+4566

7638  
2044  
+3481

2163  
4395  
+3010

135



ORANGE COUNTY PUBLIC SCHOOLS  
PRECISION TEACHING PROJECT  
ORLANDO, FLORIDA

see-write

(multi-digit, no reg. & reg.)

A-21

$$\begin{array}{r} 74 \\ +13 \\ \hline 219 \end{array}$$
  
$$\begin{array}{r} 38 \\ +0 \\ \hline 3 \end{array}$$
  
$$\begin{array}{r} 123 \\ +45 \\ \hline 168 \end{array}$$
  
  
$$\begin{array}{r} 456 \\ 266 \\ 254 \\ +168 \\ \hline 58 \end{array}$$
  
$$\begin{array}{r} 58 \\ +62 \\ \hline 120 \end{array}$$
  
$$\begin{array}{r} 186 \\ +5 \\ \hline 25 \end{array}$$
  
$$\begin{array}{r} 48 \\ +8 \\ \hline 25 \end{array}$$
  
$$25$$

see-write

$$\begin{array}{r} 233 \\ +3 \\ \hline 234 \end{array}$$
  
$$\begin{array}{r} 4321 \\ +2348 \\ \hline 6669 \end{array}$$
  
$$\begin{array}{r} 513 \\ +191 \\ \hline 704 \end{array}$$
  
$$\begin{array}{r} 943 \\ +164 \\ \hline 1107 \end{array}$$
  
$$\begin{array}{r} 51 \\ +8 \\ \hline 59 \end{array}$$
  
$$\begin{array}{r} 121 \\ 323 \\ 120 \\ +202 \\ \hline 357 \end{array}$$
  
$$54$$
  
  
$$\begin{array}{r} 746 \\ +221 \\ \hline 967 \end{array}$$
  
$$\begin{array}{r} 513 \\ +191 \\ \hline 704 \end{array}$$
  
$$\begin{array}{r} 943 \\ +164 \\ \hline 1107 \end{array}$$
  
$$\begin{array}{r} 51 \\ +8 \\ \hline 59 \end{array}$$
  
$$\begin{array}{r} 121 \\ 323 \\ 120 \\ +202 \\ \hline 357 \end{array}$$
  
$$54$$
  
  
$$\begin{array}{r} 262 \\ 425 \\ 366 \\ +224 \\ \hline 415 \end{array}$$
  
$$\begin{array}{r} 29 \\ +8 \\ \hline 37 \end{array}$$
  
$$\begin{array}{r} 372 \\ +162 \\ \hline 534 \end{array}$$
  
$$\begin{array}{r} 756 \\ +23 \\ \hline 782 \end{array}$$
  
$$\begin{array}{r} 8872 \\ +1162 \\ \hline 9934 \end{array}$$
  
$$\begin{array}{r} 8865 \\ 3739 \\ +4620 \\ \hline 12200 \end{array}$$
  
$$\begin{array}{r} 778 \\ +8 \\ \hline 85 \end{array}$$
  
$$\begin{array}{r} 18 \\ +9 \\ \hline 27 \end{array}$$
  
$$83$$
  
  
$$\begin{array}{r} 8606 \\ +2642 \\ \hline 11248 \end{array}$$
  
$$\begin{array}{r} 4787 \\ 8293 \\ +7846 \\ \hline 16926 \end{array}$$
  
$$\begin{array}{r} 9173 \\ +1898 \\ \hline 11071 \end{array}$$
  
$$\begin{array}{r} 219 \\ +382 \\ \hline 501 \end{array}$$
  
$$\begin{array}{r} 446 \\ +25 \\ \hline 471 \end{array}$$
  
$$\begin{array}{r} 15 \\ +9 \\ \hline 24 \end{array}$$
  
$$\begin{array}{r} 721 \\ +8 \\ \hline 729 \end{array}$$
  
$$\begin{array}{r} 880 \\ +20 \\ \hline 900 \end{array}$$
  
$$\begin{array}{r} 35 \\ +22 \\ \hline 57 \end{array}$$
  
$$\begin{array}{r} 964 \\ +6 \\ \hline 1000 \end{array}$$
  
$$\begin{array}{r} 3865 \\ 5738 \\ +2620 \\ \hline 11833 \end{array}$$
  
$$\begin{array}{r} 7064 \\ +424 \\ \hline 7488 \end{array}$$
  
$$\begin{array}{r} 666 \\ +41 \\ \hline 7077 \end{array}$$
  
$$114$$