



DEPARTMENT OF MATHEMATICS

GRADE 2

TERM-1, ACADEMIC YEAR 2018 – 19

Topic		Addition			
Grade	2	Section	A-Q	Date	November 2018
Student Name					

1. Write the missing numbers.

(a) Add 29 and 30.
 $29 + 30 = \underline{\quad 59 \quad}$

(b) Add 56 and 23.

$\begin{array}{r} 56 \\ + 23 \\ \hline \end{array}$ $= \underline{70} + \underline{9}$ $= \underline{79}$	<table border="1"> <tr><td></td><td></td><td></td></tr> <tr><td></td><td>5</td><td>6</td></tr> <tr><td>+</td><td>2</td><td>3</td></tr> <tr><td></td><td>7</td><td>9</td></tr> </table>					5	6	+	2	3		7	9
	5	6											
+	2	3											
	7	9											

(c) Add 77 and 8.

$\begin{array}{r} 77 \\ + 8 \\ \hline \end{array} = ?$ <p>Add ones: $7 + \underline{8} = \underline{15}$</p> <p>Altogether: $\underline{70} + \underline{15} = \underline{85}$</p> <p>$77 + 8 = \underline{85}$</p>	<table border="1"> <tr><td></td><td>1</td><td></td></tr> <tr><td></td><td>7</td><td>7</td></tr> <tr><td>+</td><td></td><td>8</td></tr> <tr><td></td><td>8</td><td>5</td></tr> </table>		1			7	7	+		8		8	5
	1												
	7	7											
+		8											
	8	5											

2. Add with and without renaming.

(a)	$56 + 30$	(b)	$63 + 9$																								
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	5	3																									
+	3	0																									
	8	6																									
	1																										
	6	3																									
+		9																									
	7	2																									
(c)	$38 + 57$	(d)	$42 + 28$																								
	<table border="1"> <tbody> <tr><td></td><td>1</td><td></td></tr> <tr><td></td><td>3</td><td>8</td></tr> <tr><td>+</td><td>5</td><td>7</td></tr> <tr><td></td><td>9</td><td>5</td></tr> </tbody> </table>		1			3	8	+	5	7		9	5		<table border="1"> <tbody> <tr><td></td><td>1</td><td></td></tr> <tr><td></td><td>4</td><td>2</td></tr> <tr><td>+</td><td>2</td><td>8</td></tr> <tr><td></td><td>7</td><td>0</td></tr> </tbody> </table>		1			4	2	+	2	8		7	0
	1																										
	3	8																									
+	5	7																									
	9	5																									
	1																										
	4	2																									
+	2	8																									
	7	0																									

3. Write the missing numbers.

(a) $7 + 9 + 6 = \underline{22}$

(b) $2 + 7 + 9 + 3 + 8 = \underline{29}$

(c) $12 + \underline{12} = 24$

(d) $\underline{48} + 8 = 56$

(e) $\underline{35} + 38 = 73$