

WELLAND GOULDSMITH SCHOOL
CLASS - 2 ARITHMETIC ANSWER KEY (CHAPTER 2)
TOPIC : ADDITION

1. **Add the following numbers :**

- a. $6 + 2 = \underline{8}$
- b. $7 + 0 = \underline{7}$
- c. $5 + 5 = \underline{10}$
- d. $12 + 4 = \underline{16}$

2. **Find the sum (without carrying) :**

- | | | | |
|--------------|--------------|--------------|--------------|
| a. T O | b. T O | c. T O | d. T O |
| 1 4 | 3 4 | 6 0 | 2 3 |
| 5 3 | 2 2 | 3 3 | 1 4 |
| + <u>2 1</u> | + <u>1 3</u> | + <u>2 4</u> | + <u>6 2</u> |
| <u>8 8</u> | <u>6 9</u> | <u>11 7</u> | <u>9 9</u> |

3. **Add the following (with carrying) :**

- | | | | |
|--------------|--------------|--------------|--------------|
| a. T O | b. T O | c. T O | d. T O |
| 1 | 1 | 1 | 1 |
| 2 4 | 3 6 | 4 7 | 9 0 |
| + <u>1 9</u> | + <u>7 6</u> | 3 6 | 8 8 |
| <u>4 3</u> | <u>11 2</u> | + <u>2 4</u> | + <u>2 5</u> |
| | | <u>10 7</u> | <u>20 3</u> |

TEXTBOOK EXERCISES :

- **Exercise 2.1**

A. Find the sum :

- | | | | |
|--------------|--------------|--------------|--------------|
| 5 1 | 1 2 | 2 3 | 7 6 |
| 7 | 2 0 | 1 4 | 1 0 |
| + <u>2 0</u> | + <u>1 6</u> | + <u>1 1</u> | + <u>1 1</u> |
| <u>7 8</u> | <u>4 8</u> | <u>4 8</u> | <u>9 7</u> |

- **Exercise 2.2**

B. Add :

$\begin{array}{r} 1 \\ 11 \\ + 19 \\ \hline 30 \end{array}$	$\begin{array}{r} 1 \\ 16 \\ + 74 \\ \hline 90 \end{array}$	$\begin{array}{r} 1 \\ 27 \\ + 43 \\ \hline 70 \end{array}$	$\begin{array}{r} 1 \\ 49 \\ + 21 \\ \hline 70 \end{array}$
---	---	---	---

C. Find the sum :

$\begin{array}{r} 6 \\ + 13 \\ \hline 19 \end{array}$	$\begin{array}{r} 1 \\ 16 \\ + 44 \\ \hline 60 \end{array}$	$\begin{array}{r} 1 \\ 42 \\ + 28 \\ \hline 70 \end{array}$	$\begin{array}{r} 64 \\ + 25 \\ \hline 89 \end{array}$
---	---	---	--

- **Exercise 2.3**

A. Find the sum :

$\begin{array}{r} 1 \\ 43 \\ + 9 \\ \hline 52 \end{array}$	$\begin{array}{r} 1 \\ 33 \\ + 48 \\ \hline 81 \end{array}$	$\begin{array}{r} 1 \\ 19 \\ + 59 \\ \hline 78 \end{array}$	$\begin{array}{r} 1 \\ 37 \\ + 17 \\ \hline 54 \end{array}$
--	---	---	---

B. Add :

$\begin{array}{r} 63 \\ + 24 \\ \hline 87 \end{array}$	$\begin{array}{r} 1 \\ 42 \\ + 39 \\ \hline 81 \end{array}$	$\begin{array}{r} 1 \\ 64 \\ + 16 \\ \hline 80 \end{array}$	$\begin{array}{r} 1 \\ 8 \\ + 87 \\ \hline 95 \end{array}$
--	---	---	--

- **Exercise 2.4**

A. Add :

$\begin{array}{r} 20 \\ 14 \\ + 32 \\ \hline 66 \end{array}$	$\begin{array}{r} 2 \\ 65 \\ 18 \\ + 7 \\ \hline 90 \end{array}$	$\begin{array}{r} 1 \\ 17 \\ 13 \\ + 26 \\ \hline 56 \end{array}$	$\begin{array}{r} 1 \\ 31 \\ 32 \\ + 28 \\ \hline 91 \end{array}$
--	--	---	---