

Addition — Worksheet 2

Name:	Class: 4	Section:	Date:
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Instructions: Solve all the questions. Show your working clearly in the space provided and write the final answer.

A. Simple Addition (No Carrying) — Find the sum:

Q1) $\begin{array}{r} 12342 \\ + 31256 \\ \hline \end{array}$	Q2) $\begin{array}{r} 23415 \\ + 41523 \\ \hline \end{array}$
Q3) $\begin{array}{r} 31254 \\ + 12432 \\ \hline \end{array}$	Q4) $\begin{array}{r} 41203 \\ + 23145 \\ \hline \end{array}$
Q5) $\begin{array}{r} 24213 \\ + 31542 \\ \hline \end{array}$	

B. Addition with Carrying (Regrouping) — Find the sum:

Q1) $\begin{array}{r} 24567 \\ + 38924 \\ \hline \end{array}$	Q2) $\begin{array}{r} 45698 \\ + 27845 \\ \hline \end{array}$
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Q3)

$$\begin{array}{r} 56234 \\ + 24768 \\ + 1345 \\ \hline \end{array}$$

Q4)

$$\begin{array}{r} 38456 \\ + 19678 \\ \hline \end{array}$$

Q5)

$$\begin{array}{r} 12345 \\ + 23456 \\ + 34567 \\ \hline \end{array}$$

C. Word Problems — Read carefully, show your working and write the answer:

1. A cinema hall sold 14,325 tickets on Saturday and 18,675 tickets on Sunday. How many tickets were sold over the weekend?

Answer: _____

2. In a state, 45,234 students appeared for the Class 5 exam and 38,567 students appeared for the Class 4 exam. Find the total number of students who appeared for both exams.

Answer: _____

3. A company manufactured 23,456 pens in the first month, 18,765 pens in the second month, and 9,234 pens in the third month. How many pens were manufactured in the three months altogether?

Answer: _____

4. The population of Town A is 56,789 and Town B is 34,567. What is the total population of both towns together?

Answer: _____

D. Mental Math — Solve quickly in your head:

1) $25,000 + 15,000 =$ _____	2) $9,999 + 1 =$ _____
3) $48,000 + 2,000 =$ _____	4) $36,000 + 4,000 =$ _____
5) $18,500 + 1,500 =$ _____	6) $70,000 + 30,000 =$ _____
7) $24,500 + 500 =$ _____	8) $12,345 + 5 =$ _____

ANSWER KEY — Addition: Worksheet 2**A. Simple Addition (No Carrying) — Answers**

1) $12342 + 31256 = 43,598$	2) $23415 + 41523 = 64,938$
3) $31254 + 12432 = 43,686$	4) $41203 + 23145 = 64,348$
5) $24213 + 31542 = 55,755$	

B. Addition with Carrying (Regrouping) — Answers

1) $24567 + 38924 = 63,491$	2) $45698 + 27845 = 73,543$
3) $56234 + 24768 + 1345 = 82,347$	4) $38456 + 19678 = 58,134$
5) $12345 + 23456 + 34567 = 70,368$	

C. Word Problems — Answers

1. 33,000 tickets ($14,325 + 18,675 = 33,000$)
2. 83,801 students ($45,234 + 38,567 = 83,801$)
3. 51,455 pens ($23,456 + 18,765 + 9,234 = 51,455$)
4. 91,356 people ($56,789 + 34,567 = 91,356$)

D. Mental Math — Answers

1) $25,000 + 15,000 = 40,000$	2) $9,999 + 1 = 10,000$
3) $48,000 + 2,000 = 50,000$	4) $36,000 + 4,000 = 40,000$
5) $18,500 + 1,500 = 20,000$	6) $70,000 + 30,000 = 100,000$
7) $24,500 + 500 = 25,000$	8) $12,345 + 5 = 12,350$