

Subtraction — Worksheet 3

5-Digit Numbers & Multi-Step Word Problems

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 Subtraction (No Borrowing) — Find the difference:

Q1) $\begin{array}{r} 87654 \\ - 32431 \\ \hline \end{array}$	Q2) $\begin{array}{r} 96587 \\ - 41365 \\ \hline \end{array}$
Q3) $\begin{array}{r} 75986 \\ - 23541 \\ \hline \end{array}$	Q4) $\begin{array}{r} 68975 \\ - 24532 \\ \hline \end{array}$
Q5) $\begin{array}{r} 59867 \\ - 34521 \\ \hline \end{array}$	

B. Subtraction with Borrowing (Regrouping) — Find the difference:

Q1) $\begin{array}{r} 70234 \\ - 45678 \\ \hline \end{array}$	Q2) $\begin{array}{r} 81005 \\ - 36789 \\ \hline \end{array}$
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Q3)

$$\begin{array}{r} 63012 \\ - 28945 \\ \hline \end{array}$$

Q4)

$$\begin{array}{r} 90456 \\ - 58789 \\ \hline \end{array}$$

Q5)

$$\begin{array}{r} 52000 \\ - 37456 \\ \hline \end{array}$$

C. Word Problems (multi-step) — Read carefully, show your working and write the answer:

1. A wholesaler had 65,000 kg of rice. He sold 28,675 kg in the first week and 19,845 kg in the second week. How much rice is left with him?

Answer: _____

2. The total population of two villages is 78,500. If one village has 34,675 people, how many people live in the other village?

Answer: _____

3. A cricket stadium had 92,000 spectators. During the match, 15,675 left at half-time and another 8,945 left before the end. How many spectators remained till the end?

Answer: _____

4. Aman had ₹50,000 in savings. He spent ₹18,675 on a laptop and ₹12,450 on a phone. How much money does he have left?

Answer: _____

D. Mental Math — Solve quickly in your head:

1) $60,000 - 1 =$ _____

2) $45,000 - 15,000 =$ _____

3) $27,000 - 7,000 =$ _____

4) $90,000 - 50,000 =$ _____

5) $36,900 - 900 =$ _____

6) $21,000 - 11,000 =$ _____

7) $48,500 - 500 =$ _____

8) $55,555 - 44,444 =$ _____

ANSWER KEY — Subtraction: Worksheet 3*5-Digit Numbers & Multi-Step Word Problems***A. Simple Subtraction (No Borrowing) — Answers**

1) $87654 - 32431 = 55,223$	2) $96587 - 41365 = 55,222$
3) $75986 - 23541 = 52,445$	4) $68975 - 24532 = 44,443$
5) $59867 - 34521 = 25,346$	

B. Subtraction with Borrowing (Regrouping) — Answers

1) $70234 - 45678 = 24,556$	2) $81005 - 36789 = 44,216$
3) $63012 - 28945 = 34,067$	4) $90456 - 58789 = 31,667$
5) $52000 - 37456 = 14,544$	

C. Word Problems (multi-step) — Answers

- 16,480 kg ($65,000 - 28,675 = 36,325$; $36,325 - 19,845 = 16,480$)
- 43,825 people ($78,500 - 34,675 = 43,825$)
- 67,380 spectators ($92,000 - 15,675 = 76,325$; $76,325 - 8,945 = 67,380$)
- ₹18,875 ($50,000 - 18,675 = 31,325$; $31,325 - 12,450 = 18,875$)

D. Mental Math — Answers

1) $60,000 - 1 = 59,999$	2) $45,000 - 15,000 = 30,000$
3) $27,000 - 7,000 = 20,000$	4) $90,000 - 50,000 = 40,000$
5) $36,900 - 900 = 36,000$	6) $21,000 - 11,000 = 10,000$
7) $48,500 - 500 = 48,000$	8) $55,555 - 44,444 = 11,111$