

Addition and Subtraction

Mathematics · Class 3 · Topic-wise Practice Worksheet

TIME 40 minutes	QUESTIONS 15	TOTAL MARKS 21	MAX. SCORE ___ / 21
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Name: _____ Class/Sec: _____ Date: _____

INSTRUCTIONS

- There are **15 questions** in this worksheet. All questions are compulsory.
- Each question has four options (A), (B), (C) and (D). Exactly **one** option is correct.
- Questions 1–12 carry **1 mark** each. Questions 13–15 (Achievers Section) carry **3 marks** each.
- There is no negative marking. Use of a calculator is **not** allowed.
- Rough work may be done in the space at the side of each page.

Section A — Mathematical Reasoning

Q1–Q8 · 1 mark each

- 347 + 265 = _____
 (A) 502 (B) 512
 (C) 602 (D) 612
- 805 – 267 = _____
 (A) 538 (B) 548
 (C) 638 (D) 462
- What must go in the box? $456 + \square = 700$
 (A) 234 (B) 244
 (C) 254 (D) 344
- Which of these is the same as $528 + 0$?
 (A) 0 (B) 528
 (C) 529 (D) 5280
- $1000 - 1 =$ _____
 (A) 999 (B) 990
 (C) 909 (D) 1001
- Estimate $297 + 404$ by rounding each number to the nearest hundred.
 (A) 600 (B) 700
 (C) 710 (D) 800
- Which number sentence goes with $526 - 178 = 348$?
 (A) $348 - 178 = 526$ (B) $526 + 178 = 348$
 (C) $348 + 178 = 526$ (D) $178 - 348 = 526$
- Find the value of $250 + 175 - 125$.
 (A) 275 (B) 300
 (C) 325 (D) 550

9. A school has 1245 boys and 1178 girls. How many students are there in all?

- (A) 2313 (B) 2323
(C) 2413 (D) 2423

10. A shopkeeper had 2000 eggs. He sold 1345 of them. How many eggs are left?

- (A) 555 (B) 645
(C) 655 (D) 745

11. The table shows the runs scored in three matches. How many runs were scored in all?

Match	First	Second	Third
Runs	186	245	159

Table 11.1

- (A) 580 (B) 590
(C) 600 (D) 690

12. Neha has ₹850 and Ravi has ₹625. How much **more** money does Neha have?

- (A) ₹215 (B) ₹235
(C) ₹225 (D) ₹1475

Achievers Section

Q13–Q15 · 3 marks each

13. In the sum below, which digit should replace □?

$$\begin{array}{r} 4 \quad \square \quad 6 \\ + \quad 2 \quad 7 \quad 5 \\ \hline 7 \quad 2 \quad 1 \end{array}$$

Fig. 13.1

- (A) 3 (B) 4
(C) 5 (D) 9

14. A number is 235 more than 468. What is 190 **less** than that number?

- (A) 513 (B) 523
(C) 703 (D) 893

15. A fruit seller bought 1500 oranges. He sold 620 on Monday and 485 on Tuesday. How many oranges are still unsold?

- (A) 395 (B) 1105
(C) 880 (D) 1015

Answer Key

1	D	2	A	3	B	4	B	5	A
6	B	7	C	8	B	9	D	10	C
11	B	12	C	13	B	14	A	15	A

Solutions

1. Answer: (D) 612

Ones: $7 + 5 = 12$, write 2 and carry 1.

Tens: $4 + 6 + 1 = 11$, write 1 and carry 1.

Hundreds: $3 + 2 + 1 = 6$.

Sum = **612**.

2. Answer: (A) 538

Ones: 5 is less than 7, so borrow — $15 - 7 = 8$.

Tens: the 0 became 9 after borrowing from the hundreds, so $9 - 6 = 3$.

Hundreds: $7 - 2 = 5$.

Answer = **538**.

3. Answer: (B) 244

Find the gap by subtracting.

$700 - 456 = \mathbf{244}$.

Check: $456 + 244 = 700$. ✓

4. Answer: (B) 528

Adding zero leaves a number unchanged, so $528 + 0 = \mathbf{528}$.

5. Answer: (A) 999

Taking 1 away from 1000 gives **999**.

6. Answer: (B) 700

297 rounds to 300 and 404 rounds to 400.

$300 + 400 = \mathbf{700}$. (The exact answer, 701, is very close to this estimate.)

7. Answer: (C) $348 + 178 = 526$

Addition undoes subtraction. If taking 178 from 526 leaves 348, then putting 178 back must give 526: **$348 + 178 = 526$** .

8. Answer: (B) 300

Work from left to right.

$250 + 175 = 425$, then $425 - 125 = \mathbf{300}$.

9. Answer: (D) 2423

Ones: $5 + 8 = 13$, write 3 and carry 1.

Tens: $4 + 7 + 1 = 12$, write 2 and carry 1.

Hundreds: $2 + 1 + 1 = 4$.

Thousands: $1 + 1 = 2$.

Total = **2423** students.

10. Answer: (C) 655

$2000 - 1345$.

Counting up from 1345: $1345 + 5 = 1350$, $+ 50 = 1400$, $+ 600 = 2000$.

Total added = $5 + 50 + 600 = \mathbf{655}$ eggs.

11. Answer: (B) 590

Add two at a time.

$186 + 245 = 431$.

$431 + 159 = \mathbf{590}$ runs.

12. Answer: (C) ₹225

'How much more' means find the difference.

$850 - 625 = \mathbf{₹225}$.

13. Answer: (B) 4

Ones: $6 + 5 = 11$, so write 1 and carry 1. ✓

Tens: $\square + 7 + 1$ (carried) must end in 2. So $\square + 8 = 12$, giving $\square = 4$, and 1 is carried on.

Hundreds: $4 + 2 + 1 = 7$. ✓

So the sum is $446 + 275 = 721$.

14. Answer: (A) 513

First find the number: $468 + 235 = 703$.

Now subtract 190: $703 - 190 = 513$.

15. Answer: (A) 395

First find the total sold: $620 + 485 = 1105$ oranges.

Then subtract from the stock: $1500 - 1105 = 395$ oranges.