

Year 4: Counting in 10s, 100s & 1000s — Answer Sheet

Subscribe to get
more worksheet topics
quizzes and games
www.kwized.com

Section A — Counting Forwards and Backwards

1. 3,200, 3,300, 3,400, ____, ____

Answer: 3,500, 3,600

Why: Counting on in 100s: add 100 each time.

2. 8,700, 8,600, 8,500, ____, ____

Answer: 8,400, 8,300

Why: Counting back in 100s: subtract 100 each time.

3. 15,000, 16,000, 17,000, ____, ____

Answer: 18,000, 19,000

Why: Counting on in 1,000s: only the thousands digit changes.

4. 24,500, 23,500, 22,500, ____, ____

Answer: 21,500, 20,500

Why: Counting back in 1,000s: subtract 1,000 each time.

5. 6,050, 6,150, 6,250, ____, ____

Answer: 6,350, 6,450

Why: Counting on in 100s from a number that isn't a multiple of 100 — only the hundreds digit changes.

Section B — 1,000 More or Less

6. 1,000 more than 4,250

Answer: 5,250

Why: Add 1 to the thousands digit; other digits stay the same.

7. 1,000 less than 9,600

Answer: 8,600

Why: Subtract 1 from the thousands digit.

8. 1,000 more than 17,340

Answer: 18,340

Why: The ten-thousands digit doesn't change here — only the thousands digit increases by 1.

9. 1,000 less than 3,020

Answer: 2,020

Why: Subtract 1 from the thousands digit; the hundreds, tens and ones stay the same.

10. 1,000 more than 28,999

Answer: 29,999

Why: A common trap: it's tempting to think this crosses into 30,000, but only the thousands digit increases by 1 (8→9).

Year 4: Counting in 10s, 100s & 1000s — Answer Sheet

Subscribe to get
more worksheet topics
quizzes and games
www.kwized.com

Section C — Spot the Pattern

11. 400, 500, 600, 700, ____

Answer: 800 — Rule: +100 each time

Why: Each term increases by exactly 100.

12. 9,000, 8,000, 7,000, ____

Answer: 6,000 — Rule: -1,000 each time

Why: Each term decreases by exactly 1,000.

13. 2,150, 2,250, 2,350, ____

Answer: 2,450 — Rule: +100 each time

Why: Only the hundreds digit changes each step.

14. 500, 1,500, 2,500, ____

Answer: 3,500 — Rule: +1,000 each time

Why: Each term increases by exactly 1,000.

Section D — Mental Addition and Subtraction

15. $3,400 + 200$

Answer: 3,600

Why: Add to the hundreds column: 4 hundreds + 2 hundreds = 6 hundreds.

16. $7,800 - 300$

Answer: 7,500

Why: Subtract from the hundreds column: 8 hundreds - 3 hundreds = 5 hundreds.

17. $12,500 + 1,000$

Answer: 13,500

Why: Add to the thousands column: 12 thousands + 1 thousand = 13 thousands.

18. $20,000 - 5,000$

Answer: 15,000

Why: Subtract from the thousands column: 20 thousands - 5 thousands = 15 thousands.

Section E — Word Problems

19. 4,600 books + 1,000 more books

Answer: 5,600 books

Why: This is '1,000 more than a given number' in a real-world context — add 1,000 to 4,600.

20. Counting in 100s from 2,750, fifth number said

Answer: 3,150 (2,750 → 2,850 → 2,950 → 3,050 → 3,150)

Why: The starting number counts as the first number said, so the fifth number is after four steps of +100.