



Grade 2 Math Practice — Grade 2 (Set 1) — Answer Key

Core Skills Edition | Curriculum-aligned worksheet

Counting & Number Recognition

Count carefully. Write the number you see.

1. How many stars are shown below?



- A) 5
- B) 6
- C) 7 [CORRECT]**
- D) 8

2. How many circles are shown below?



- A) 11
- B) 12 [CORRECT]**
- C) 13
- D) 14

3. What number comes just AFTER 9?

- A) 8
- B) 9
- C) 10 [CORRECT]**
- D) 11

4. What number comes just BEFORE 9?

- A) 7
- B) 8 [CORRECT]**
- C) 9
- D) 10



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5. Which number is the LARGEST?

A) 6

B) 10 [CORRECT]

C) 4

D) 8

6. Count by 5s: 5, 10, 15, ____, ____

A) 18, 21

B) 20, 25 [CORRECT]

C) 25, 30

D) 20, 30

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Addition

Solve each addition problem. Show your work if needed.

7. What is $30 + 17$?

A) 45

B) 47 [CORRECT]

C) 48

D) 50

8. What is $30 + 16$?

A) 45

B) 48

C) 46 [CORRECT]

D) 50

9. What is $15 + 3$?

A) 19

B) 16

C) 21

D) 18 [CORRECT]

10. You have 7 stickers. Your friend gives you 3 more. How many stickers do you have?

A) 9

B) 11

C) 10 [CORRECT]

D) 12

11. Write an addition sentence that equals 47. Show your work.

Answer: Many answers possible. e.g., $30 + 17 = 47$

12. What is $30 + 16 + 10$?

A) 54

B) 56 [CORRECT]

C) 58

D) 55



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Subtraction

Solve each subtraction problem.

13. What is $51 - 6$?

A) 44

B) 45 [CORRECT]

C) 47

D) 46

14. What is $54 - 35$?

A) 20

B) 17

C) 19 [CORRECT]

D) 22

15. There were 27 birds on a fence. 17 flew away. How many are left?

A) 11

B) 9

C) 10 [CORRECT]

D) 12

16. $51 - \underline{\quad} = 45$. What is the missing number?

A) 5

B) 6 [CORRECT]

C) 7

D) 8

17. A library had 54 books. Students borrowed 35. Then 5 new books arrived. How many books are there now?

Answer: 24 books. $54 - 35 = 19$, then $+ 5 = 24$.



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Shapes & Geometry

Look at the shapes. Answer each question.

18. Which shape has 3 sides?



- A) Circle
- B) Square
- C) Triangle [CORRECT]**
- D) Hexagon

19. Which shape has NO corners?

- A) Square
- B) Triangle
- C) Circle [CORRECT]**
- D) Hexagon

20. How many sides does a square have?

- A) 3
- B) 4 [CORRECT]**
- C) 5
- D) 6

21. How many sides does a hexagon have?

- A) 4
- B) 5
- C) 6 [CORRECT]**
- D) 8

22. Is a sphere a flat shape or a solid shape?

- A) Flat
- B) Solid [CORRECT]**
- C) Both
- D) Neither



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23. Draw a shape with exactly 4 equal sides. What is this shape called?

Answer: A square (or rhombus). It has 4 equal sides.

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Patterns

Find the rule. What comes next?

24. What comes next? ? ? ? ? ? ____

A) ?

B) ? [CORRECT]

C) ?

D) ?

25. What comes next? ? ? ? ? ? ? ? ____

A) ?

B) ? [CORRECT]

C) ?

D) ?

26. What comes next? 2, 6, 10, 14, ____

A) 15

B) 18 [CORRECT]

C) 22

D) 17

27. What comes next? 10, 20, 30, 40, ____

A) 45

B) 50 [CORRECT]

C) 55

D) 60

28. Create your own pattern using shapes or numbers. Write at least 6 items and explain the rule.

Answer: Answers vary. Look for: a clear repeating or growing rule, at least 6-8 items, and a written explanation of the pattern.



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