

Grade 4 Practice Worksheet

Thirty questions for Grade 4, covering place value, the operations appropriate to this grade, fractions or measurement, and short word problems. A direct answer key follows the last question.

QUESTIONS	30	MULTIPLE CHOICE	10	WRITTEN	20
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Instructions

Read each question aloud if that helps. Write the answer clearly. For word problems, it is fine to draw a picture or use fingers to count — the goal is the right answer and a habit that will scale up.

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| <p>1 $34 \times 6 = ?$</p> <p>_____</p> <p>_____</p> <p>_____</p> | <p>6 $5,003 - 1,867 = ?$</p> <p>_____</p> <p>_____</p> <p>_____</p> |
| <p>2 $47 \times 8 = ?$</p> <p>_____</p> <p>_____</p> <p>_____</p> | <p>7 What is the value of the 7 in 47,296?</p> <p>A) 7</p> <p>B) 70</p> <p>C) 700</p> <p>D) 7,000</p> |
| <p>3 $144 \div 12 = ?$</p> <p>_____</p> <p>_____</p> <p>_____</p> | <p>8 Round 68,342 to the nearest thousand.</p> <p>A) 68,000</p> <p>B) 69,000</p> <p>C) 68,300</p> <p>D) 68,400</p> |
| <p>4 $256 \div 8 = ?$</p> <p>_____</p> <p>_____</p> <p>_____</p> | <p>9 Which fraction is equivalent to $\frac{3}{4}$?</p> <p>A) $\frac{6}{8}$</p> <p>B) $\frac{3}{8}$</p> <p>C) $\frac{4}{3}$</p> <p>D) $\frac{1}{4}$</p> |
| <p>5 $1,234 + 2,879 = ?$</p> <p>_____</p> <p>_____</p> <p>_____</p> | <p>10 Which fraction is greater, $\frac{2}{3}$ or $\frac{3}{5}$?</p> <p>A) $\frac{2}{3}$</p> <p>B) $\frac{3}{5}$</p> <p>C) They are equal</p> <p>D) Cannot tell</p> |

- 11** A rectangular garden is 12 feet long and 7 feet wide. What is its area in square feet?

- 12** The same garden's perimeter is how many feet?

- 13** How many degrees are in a right angle?

- A) 45
B) 90
C) 180
D) 360

- 14** Which angle measures more than 90 degrees?

- A) Acute
B) Right
C) Obtuse
D) Straight

- 15** List the factors of 12 that are greater than 1 and less than 12 (comma separated).

- 16** What is the least common multiple of 4 and 6?

- 17** What is the greatest common factor of 18 and 24?

- 18** A theater has 24 rows with 18 seats each. How many seats in total?

- 19** A school orders 375 books split evenly among 15 classrooms. How many books per classroom?

- 20** A trip is 456 miles. The family has driven 289 miles. How many miles are left?

- 21** What is $3.5 + 2.7$?

- 22** What is $6.2 - 1.9$?

- 23** Which decimal is the same as $3/10$?

- A) 0.03
B) 0.3
C) 3.0
D) 30

- 24** Which decimal is the same as $45/100$?

- A) 0.045
B) 0.45
C) 4.5
D) 45

- 25** A recipe needs $\frac{3}{4}$ cup of sugar and the baker wants to double it. How much sugar is needed?

- 26** Two pizzas are each cut into 8 slices. If $\frac{1}{2}$ of each pizza is eaten, how many slices total were eaten?

- 27** A parallelogram always has how many pairs of parallel sides?

- A) 0
- B) 1
- C) 2
- D) 4

- 28** Which shape has exactly one pair of parallel sides?

- A) Square
- B) Trapezoid
- C) Rectangle
- D) Rhombus

- 29** A number is 4 times as large as 15. What is the number?

- 30** If a box weighs 8 kilograms, how many kilograms do 9 identical boxes weigh?

Answer key

Direct answers only, in question order. Work the set first, then check.

1. 204	2. 376	3. 12	4. 32	5. 4113
6. 3136	7. D) 7,000	8. A) 68,000	9. A) 6/8	10. A) 2/3
11. 84	12. 38	13. B) 90	14. C) Obtuse	15. 2, 3, 4, 6
16. 12	17. 6	18. 432	19. 25	20. 167
21. 6.2	22. 4.3	23. B) 0.3	24. B) 0.45	25. 1 1/2 cups
26. 8	27. C) 2	28. B) Trapezoid	29. 60	30. 72

Error log

Bring this page to your next session so the tutor can start from what actually blocked you.

Which questions needed a second try?

Was the mistake the operation, the setup, or a counting slip?

One skill to practice again this week:
