

Grade 3 Practice Worksheet

Thirty questions for Grade 3, 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.

1 $7 \times 8 = ?$

2 $9 \times 6 = ?$

3 $56 \div 7 = ?$

4 $63 \div 9 = ?$

5 $245 + 368 = ?$

6 $512 - 279 = ?$

7 What is the value of the 6 in 6,432?

- A) 6
- B) 60
- C) 600
- D) 6,000

8 Round 3,847 to the nearest hundred.

- A) 3,800
- B) 3,900
- C) 3,840
- D) 3,850

9 What fraction of the rectangle is shaded if 3 of 6 equal parts are shaded?

- A) $\frac{1}{6}$
- B) $\frac{1}{3}$
- C) $\frac{1}{2}$
- D) $\frac{3}{3}$

10 Which fraction is equivalent to $\frac{2}{4}$?

- A) $\frac{1}{4}$
- B) $\frac{1}{2}$
- C) $\frac{2}{8}$
- D) $\frac{4}{2}$

- 11** A rectangle is 8 cm long and 5 cm wide. What is its area in square centimeters?

- 12** A rectangle is 8 cm long and 5 cm wide. What is its perimeter in centimeters?

- 13** A movie starts at 4:15 and lasts 45 minutes. What time does it end?

- 14** A class starts at 9:00 and ends at 9:50. How many minutes long is class?

- 15** There are 5 rows of 9 chairs. How many chairs in total?

- 16** A baker makes 84 muffins and puts them in boxes of 6. How many boxes are needed?

- 17** Sam reads 23 pages on Monday and 34 pages on Tuesday. How many pages in total?

- 18** A school has 456 students. 189 are boys. How many are girls?

- 19** Which of these numbers is odd?
- A) 24
 - B) 37
 - C) 50
 - D) 88

- 20** Which of these numbers is even?
- A) 15
 - B) 21
 - C) 33
 - D) 46

- 21** What tool would you use to measure the temperature outside?
- A) Ruler
 - B) Scale
 - C) Thermometer
 - D) Clock

- 22** What is the best unit to measure the weight of an apple?
- A) Ounces
 - B) Tons
 - C) Miles
 - D) Liters

- 23** A bar graph shows 4 bars: Apples 12, Bananas 8, Grapes 15, Pears 5. Which fruit has the most?

- 24** Using the same graph, how many more apples than bananas are there?

25 Which shape has exactly 4 right angles and 4 equal sides?

- A) Rectangle
- B) Square
- C) Triangle
- D) Pentagon

26 A shape has 5 sides. What is it called?

- A) Hexagon
- B) Pentagon
- C) Square
- D) Octagon

27 What is $100 - 37$?

28 What is 6×100 ?

29 A pizza is cut into 8 equal slices. 3 are eaten. What fraction is left?

30 James has \$50. He spends \$18 on a toy and \$12 on a book. How much money is left?

Answer key

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

1. 56	2. 54	3. 8	4. 7	5. 613
6. 233	7. D) 6,000	8. B) 3,900	9. C) $\frac{1}{2}$	10. B) $\frac{1}{2}$
11. 40	12. 26	13. 5:00	14. 50	15. 45
16. 14	17. 57	18. 267	19. B) 37	20. D) 46
21. C) Thermometer	22. A) Ounces	23. Grapes	24. 4	25. B) Square
26. B) Pentagon	27. 63	28. 600	29. $\frac{5}{8}$	30. 20

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:
