



Easter Math Practice — Grade 6 (Set 1)

Seasonal Easter Edition | Easter-themed worksheet

? Number Sense Egg Hunt

Work with ratios, percentages, and order of operations.

1. What is 25% of 80?

- A) 15
- B) 20
- C) 25
- D) 40

2. Express 3:5 as a fraction.

- A) $\frac{3}{5}$
- B) $\frac{5}{3}$
- C) $\frac{3}{8}$
- D) $\frac{5}{8}$

3. Simplify the ratio 12:8.

- A) 6:4
- B) 3:2
- C) 4:3
- D) 2:3

4. Calculate: $(8 + 4) \times 3 \div 6$

- A) 30
- B) 36
- C) 42
- D) 24

5. What is 0.75 as a percentage?

- A) 7.5%
- B) 25%
- C) 75%
- D) 0.75%



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6. In an Easter bake sale, 40% of 29 cupcakes were sold in the morning. How many were sold? How many remain?

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? Fraction Flower Garden

Add, subtract, multiply, and divide fractions.

7. What is $\frac{2}{3} + \frac{3}{4}$?

- A) $\frac{5}{7}$
- B) $\frac{17}{12}$
- C) $\frac{5}{12}$
- D) $\frac{6}{7}$

8. What is $\frac{5}{6} \div \frac{1}{4}$?

- A) $\frac{4}{2}$
- B) $\frac{7}{12}$
- C) $\frac{1}{2}$
- D) $\frac{11}{12}$

9. What is $\frac{3}{5} \times \frac{2}{3}$?

- A) $\frac{6}{15}$
- B) $\frac{2}{5}$
- C) $\frac{5}{6}$
- D) $\frac{1}{5}$

10. What is $\frac{4}{5} \div 2$?

- A) $\frac{8}{5}$
- B) $\frac{2}{5}$
- C) $\frac{4}{10}$
- D) $\frac{2}{10}$

11. Express 0.375 as a fraction in lowest terms.

- A) $\frac{375}{1000}$
- B) $\frac{3}{8}$
- C) $\frac{37}{100}$
- D) $\frac{75}{200}$



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12. A recipe requires $\frac{2}{3}$ cup flour. You want to make $1\frac{1}{2}$ times the recipe. How much flour?

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?? Easter Construction Zone*Use formulas for area. Understand coordinate grids.***13.** A triangle has base 12 cm and height 12 cm. Its area is:

- A) 144
- B) 72
- C) 24
- D) 288

14. A parallelogram has base 12 cm and height 5 cm. Its area is:

- A) 17
- B) 60
- C) 30
- D) 34

15. On a coordinate grid, what are the coordinates of a point 3 right and 5 up from the origin?

- A) (5, 3)
- B) (3, 5)
- C) (3, -5)
- D) (-3, 5)

16. A shape has vertices at (0,0), (4,0), (4,3), (0,3). What is the perimeter?

- A) 7
- B) 12
- C) 14
- D) 24

17. A trapezoid has parallel sides of 12 cm and 5 cm and a height of 12 cm. Find its area.

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? Easter Equation Quest*Write and evaluate expressions. Solve equations.***18.** Solve: $4n + 7 = 31$

- A) $n = 5$
- B) $n = 6$
- C) $n = 7$
- D) $n = 8$

19. Write '5 less than 3 times n ' as an expression.

- A) $5 - 3n$
- B) $3n - 5$
- C) $3(n - 5)$
- D) $5n - 3$

20. If $x = 4$, what is $2x^2 + 3$?

- A) 35
- B) 19
- C) 11
- D) 67

21. The pattern rule is 'start at 8, add 4'. What is the 10th term?

- A) 40
- B) 44
- C) 48
- D) 36

22. A bunny hops 4 metres each jump. Write a formula for the total distance (d) after j jumps. How far after 15 jumps?



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? Easter Statistics

Interpret data, calculate measures of central tendency.

23. Find the mean of 14, 10, 15, 11.

- A) 11
- B) 12
- C) 13
- D) 10

24. Find the median of 10, 11, 14, 15.

- A) 10
- B) 12.5
- C) 14
- D) 15

25. A bag has 4 red, 3 blue, 3 green marbles. $P(\text{blue}) = ?$

- A) $4/10$
- B) $3/10$
- C) $3/7$
- D) $1/3$

26. A spinner has sections: 50% blue, 25% red, 25% green. Spin 40 times. About how many blue?

- A) 10
- B) 15
- C) 20
- D) 25

27. Survey 20 friends about their favourite Easter candy. Make a bar graph and find the mode.



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