



Grade 3 Math Practice — Grade 3 (Set 7)

Core Skills Edition | Curriculum-aligned worksheet

Multiplication & Division

Use arrays, skip counting, or grouping to solve.

1. What is 9×2 ?

- A) 16
- B) 18
- C) 27
- D) 20

2. What is 4×5 ?

- A) 24
- B) 15
- C) 20
- D) 21

3. What is $20 \div 4$?

- A) 4
- B) 5
- C) 6
- D) 7

4. There are 2 boxes with 9 items each. How many items total?

- A) 9
- B) 18
- C) 20
- D) 17

5. 18 students are divided equally into 2 groups. How many in each group?

- A) 8
- B) 9
- C) 10
- D) 11



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6. Draw an array showing 2 rows of 9. Write the multiplication sentence.

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Fractions

Fractions show equal parts of a whole.

7. A pizza is cut into 4 equal slices. You eat 1 slice. What fraction did you eat?

- A) $\frac{1}{2}$
- B) $\frac{1}{3}$
- C) $\frac{1}{4}$
- D) $\frac{3}{4}$

8. What fraction of this shape is shaded if 2 out of 3 equal parts are coloured?

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

9. Which fraction is LARGER: $\frac{1}{2}$ or $\frac{1}{4}$?

- A) $\frac{1}{4}$
- B) $\frac{1}{2}$
- C) They are equal
- D) Cannot tell

10. 12 stickers shared equally among 3 children. How many each?

- A) 3
- B) 4
- C) 5
- D) 6

11. Draw a rectangle. Divide it into 4 equal parts. Color 3 parts. Write the fraction that is coloured.

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Measurement*Measure length, mass, and capacity. Choose appropriate units.***12.** Which unit would you use to measure the length of your pencil?

- A) Kilometres
- B) Metres
- C) Centimetres
- D) Grams

13. Which is heavier: 1 kilogram or 1 gram?

- A) 1 gram
- B) 1 kilogram
- C) They are equal
- D) Cannot tell

14. A rectangle is 14 cm long and 5 cm wide. What is its perimeter?

- A) 19
- B) 70
- C) 38
- D) 33

15. A book is 20 cm long. How many fit along a 1-metre shelf?

- A) 8
- B) 10
- C) 12
- D) 15

16. It is 3:15 PM. Math class lasts 45 minutes. What time does it end? Show your thinking.



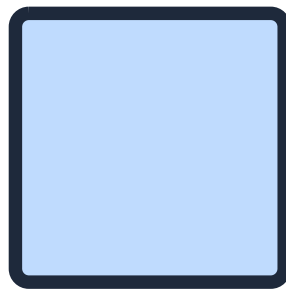
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Geometry & Spatial Sense

Identify properties of shapes and transformations.

17. How many lines of symmetry does a square have?



A

- A) 1
- B) 2
- C) 4
- D) 8

18. Which shape has exactly 5 sides?



A



B



C



D

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

19. A shape is flipped over a line. This transformation is called a:

- A) Rotation
- B) Translation
- C) Reflection



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D) Enlargement

20. Which shape has faces that are all rectangles?

A) Sphere

B) Cone

C) Rectangular prism

D) Cylinder

21. Name a 3D shape. Describe its faces, edges, and vertices.

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Data Management & Probability

Read the data and answer the questions.

22. Favourite fruit: Apples = 4, Bananas = 11, Oranges = 8. How many in total?

- A) 21
- B) 23
- C) 24
- D) 26

23. Using the data above, which fruit was most popular?

- A) Apples
- B) Bananas ?
- C) Oranges
- D) Cannot tell

24. A bag has 3 red and 2 blue marbles. Is it more likely to draw red or blue?

- A) Red
- B) Blue
- C) Equally likely
- D) Impossible to tell

25. If you flip a coin, what is the chance of heads?

- A) Certain
- B) Likely
- C) Equally likely
- D) Impossible

26. Conduct a survey by asking 10 friends their favourite animal. Show the results in a tally chart. Which was most popular?



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