



## Grade 3 Math Practice — Grade 3 (Set 4)

Core Skills Edition | Curriculum-aligned worksheet

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### Multiplication & Division

*Use arrays, skip counting, or grouping to solve.*

1. What is  $6 \times 3$ ?

- A) 15
- B) 18
- C) 24
- D) 21

2. What is  $8 \times 6$ ?

- A) 56
- B) 42
- C) 48
- D) 49

3. What is  $48 \div 8$ ?

- A) 5
- B) 6
- C) 7
- D) 8

4. There are 3 boxes with 6 items each. How many items total?

- A) 12
- B) 18
- C) 21
- D) 17

5. 18 students are divided equally into 3 groups. How many in each group?

- A) 5
- B) 6
- C) 7
- D) 8



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6. Draw an array showing 3 rows of 6. 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 12 cm long and 6 cm wide. What is its perimeter?

- A) 18
- B) 72
- C) 36
- D) 30

**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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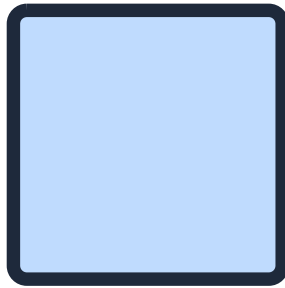
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### Geometry & Spatial Sense

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 = 5, Bananas = 8, Oranges = 3. How many in total?

- A) 14
- B) 16
- C) 17
- D) 19

**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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