

Subject: Mathematics

Class: 3

Topic: Division as sharing and grouping

Levels: Basic, Intermediate, Advanced

Level: Basic

1. Share 10 laddoos ● ● ● ● ● ● ● ● ● ● equally between 2 plates. Each plate gets: ____
2. Distribute 12 stars ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ into 3 groups. Each group has: ____
3. If there are 8 flowers 🌸 and 4 vases, how many 🌸 in each vase? ____
4. Share ₹ 20 equally among 5 children. Each child gets ₹ ____.
5. Group 6 triangles ▲ ▲ ▲ ▲ ▲ ▲ into pairs (groups of 2). Total groups: ____
6. Put 15 marbles ● equally into 5 boxes. Each box will have: ____ marbles.
7. 18 apples are shared by 2 friends. Each friend gets: ____ apples.
8. Divide 9 suns ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ into 3 equal sets. Size of one set: ____
9. Sharing 14 pencils between 2 students means each gets: ____ pencils.
10. If 4 kids share 4 chocolates equally, each kid gets: ____ chocolate.

Subject: Mathematics

Class: 3

Topic: Division as sharing and grouping

Levels: Basic, Intermediate, Advanced

Level: Intermediate

1. Rahul has 24 beads. He makes necklaces of 6 beads each. Total necklaces: ____
2. How many groups of 4 can you make from 20 dots ●? ____
3. A box holds 5 mangoes. How many boxes are needed for 25 mangoes? ____
4. If 32 students are divided into teams of 8, how many teams are there? ____
5. Write the division fact for: 10 shared equally by 5 is 2. (____ ÷ ____ = ____)
6. Using the symbol ÷, write: 15 grouped into 3s gives 5. _____
7. Anjali has ₹ 50. One pen costs ₹ 10. How many pens can she buy? ____
8. A car carries 5 people. How many cars are needed for 30 people? ____
9. Divide 21 ✿ into groups of 7. Number of groups: ____
10. If 16 ▲ are shared by 4 kids, draw dots for one kid's share: _____

Subject: Mathematics

Class: 3

Topic: Division as sharing and grouping

Levels: Basic, Intermediate, Advanced

Level: Advanced

1. If $40 \div 5 = 8$, it means 40 is shared into ___ groups of ___ each.
2. Create a grouping story for $12 \div 4 = 3$ using 'apples' and 'baskets'.
3. A tailor uses 6 buttons for one shirt. How many shirts for 42 buttons? ___
4. I have 35 seeds. I plant 7 seeds in each pot 🌱. How many pots used? ___
5. There are 48 wheels. Each rickshaw needs 3 wheels. Total rickshaws: ___
6. Share ₹ 100 among 10 people. If 2 people leave, share the same ₹ among 8. (Tough!)
7. If 0 items are shared among 5 people, each person gets: ___
8. A packet has 8 biscuits. How many packets make 64 biscuits? ___
9. Show $18 \div 6$ using repeated subtraction: ($18 - 6 = 12, \dots$): _____
10. Challenge: If $27 \div 3 = 9$, what is $(27 - 9) \div 3$? Answer: ___