



# Year 2 Mathematics

## Sharing Equally - Worksheet 25

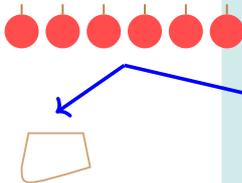
Sharing Objects (Visuals)

Name: \_\_\_\_\_ Date: \_\_\_\_\_

### Section 1: Share into Two (Fluency)

Share the items equally between 2 groups. Draw or count!

**Question 1:** Share 6 apples between 2 baskets. Draw them. How many in each basket?



**Answer:** Each basket has \_\_\_\_\_ apples.

**Question 2:** Share 10 balls between 2 kids. Each kid gets \_\_\_\_\_.



**Question 3:** Share 8 stars into 2 groups. How many stars in each group?

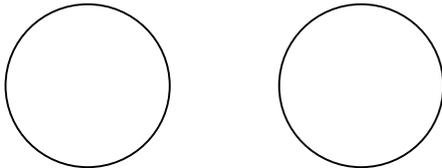


**Answer:** Each group has \_\_\_\_\_ stars.



**Question 4:** I have 12 lollies. I share them between 2 friends. Each friend gets \_\_\_\_\_.

**Question 5:** Share 14 dots between 2 circles. Draw them.

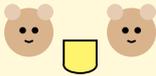


**Answer:** Each circle has \_\_\_\_\_ dots.

**Question 6:** What is 16 shared by 2?

**Answer:** \_\_\_\_\_

### Super Sharer!



*Why did the teddy bear say no to dessert? Because it was STUFFED from sharing!*



## Section 2: Share into Three or Four (Reasoning)

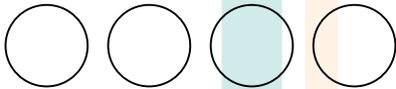
Share equally among 3 or 4 groups.

**Question 7:** Share 12 stars equally among 3 friends. How many stars does each friend get?



**Answer:** Each friend gets \_\_\_\_\_ stars.

**Question 8:** Share 8 cookies between 4 plates. Each plate has \_\_\_\_\_ cookies.



**Question 9:** Share 15 pencils equally among 3 pencil cases. How many pencils in each case?

**Answer:** Each case has \_\_\_\_\_ pencils.

**Question 10:** Share 20 dots into 4 groups. How many in each group?



**Answer:** Each group has \_\_\_\_\_ dots.

**Question 11:** I have 9 oranges to share between 3 baskets. Each basket gets \_\_\_\_\_.



**Question 12:** What is 16 shared by 4?

**Answer:** \_\_\_\_\_

**Question 13:** Share 18 apples among 3 children. Each child gets \_\_\_\_\_ apples.



### Fair Share Champion!

*Why did the pizza go to school? To get a SLICE of education!*



## Section 3: Fair or Not Fair? (Challenge)

Decide if the sharing is fair. Then solve problems!

**Question 14:** Ben has 4 sweets. Sam has 6 sweets. Is this fair?

**Circle:**            YES                            NO

**Question 15:** Share 20 marbles into 2 bags. How many in each bag?

**Answer:** Each bag has \_\_\_\_\_ marbles.

**Question 16:** Lucy has 5 stickers. Maya has 5 stickers. Is this fair?

**Circle:**            YES                            NO

**Question 17:** I have 24 counters. I put them into 4 boxes equally. Each box has \_\_\_\_\_.

**Question 18:** Three kids share 18 lollies equally. Each kid gets \_\_\_\_\_ lollies.

**Question 19:** Is 10 shared by 2 equal to 5?

**Circle:**            YES                            NO

**Question 20:** Share 25 books among 5 shelves. Each shelf gets \_\_\_\_\_



books.



### **Fairness Fanatic!**

*Why was the equal sign so humble? Because it knew it wasn't GREATER or LESS than anyone!*





# Answer Key

## Worksheet 25: Sharing Objects

### Section 1: Share into Two

1. Each basket has 3 apples (

$$6 \div 2 = 3$$

)

2. Each kid gets 5 balls (

$$10 \div 2 = 5$$

)

3. Each group has 4 stars (

$$8 \div 2 = 4$$

)

4. Each friend gets 6 lollies (

$$12 \div 2 = 6$$

)

5. Each circle has 7 dots (

$$14 \div 2 = 7$$

)

6. 8 (

$$16 \div 2 = 8$$

)



## Section 2: Share into Three or Four

7. Each friend gets 4 stars (

$$12 \div 3 = 4$$

)

8. Each plate has 2 cookies (

$$8 \div 4 = 2$$

)

9. Each case has 5 pencils (

$$15 \div 3 = 5$$

)

10. Each group has 5 dots (

$$20 \div 4 = 5$$

)

11. Each basket gets 3 oranges (

$$9 \div 3 = 3$$

)

12. 4 (

$$16 \div 4 = 4$$

)

13. Each child gets 6 apples (

$$18 \div 3 = 6$$

)



### Section 3: Fair or Not Fair?

14. NO (Ben has 4, Sam has 6 - not equal)

15. Each bag has 10 marbles (

$$20 \div 2 = 10$$

)

16. YES (both have 5 - equal sharing)

17. Each box has 6 counters (

$$24 \div 4 = 6$$

)

18. Each kid gets 6 lollies (

$$18 \div 3 = 6$$

)

19. YES (

$$10 \div 2 = 5$$

)

20. Each shelf gets 5 books (

$$25 \div 5 = 5$$

)



# Year 2 Mathematics

## Sharing Equally - Worksheet 26

### Division Stories

Name: \_\_\_\_\_ Date: \_\_\_\_\_

### Section 1: Simple Word Problems (Fluency)

Read and solve these sharing problems.

**Question 1:** I have 15 stickers. I share them between 3 people. How many stickers does each person get?

**Answer:** Each person gets \_\_\_\_\_ stickers.

**Question 2:** 20 shared by 5 is \_\_\_\_\_.

**Question 3:** A teacher has 24 pencils. She shares them equally among 4 students. Each student gets \_\_\_\_\_.

**Question 4:** What is 18 divided by 3?

**Answer:** \_\_\_\_\_

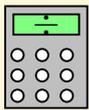
**Question 5:** Ben has 12 cookies. He puts them on 2 plates. How many cookies on each plate?



**Answer:** \_\_\_\_\_ cookies on each plate.

**Question 6:** 16 marbles shared between 4 friends. Each friend gets \_\_\_\_\_.

**Question 7:** Share 10 apples into 2 baskets. Each basket has \_\_\_\_\_ apples.



### Division Star!

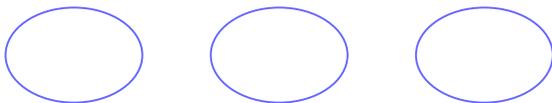
*Why was the math book sad? Because it had too many PROBLEMS to share!*



## Section 2: Drawing the Share (Reasoning)

**Draw items equally in the containers.**

**Question 8:** There are 9 fish. Put them into 3 bowls equally. Draw the fish (use dots or simple shapes).



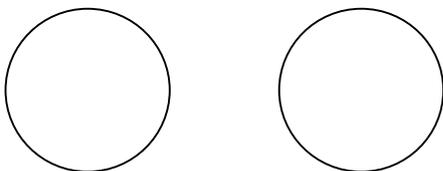
**Answer:** Each bowl has \_\_\_\_\_ fish.

**Question 9:** Share 16 pencils into 4 pencil cases. Draw the pencils (use lines).



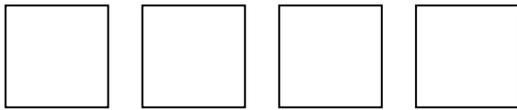
**Answer:** Each case has \_\_\_\_\_ pencils.

**Question 10:** Put 12 dots equally into 2 circles. Draw them.



**Answer:** Each circle has \_\_\_\_\_ dots.

**Question 11:** Share 20 stars into 4 boxes. Draw them.

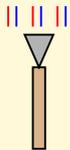


**Answer:** Each box has \_\_\_\_\_ stars.

**Question 12:** Put 6 apples into 3 baskets equally. Draw them.



**Answer:** Each basket has \_\_\_\_\_ apples.



### Picture Perfect Sharer!

*Why did the artist love sharing? Because it made everything more COLOR-ful!*



## Section 3: Inverse Thinking (Challenge)

**Work backwards or think carefully!**

**Question 13:** I shared my chocolates and gave 5 to each of my 2 friends. How many chocolates did I have at the start?

**Answer:** I had \_\_\_\_\_ chocolates at the start.

**Question 14:** If 3 kids share 12 balloons equally, does each kid get 3 or 4 balloons?

**Circle:**            3                    4

**Question 15:** Emma gives 4 stickers to each of her 3 friends. How many stickers did she share?

**Answer:** Emma shared \_\_\_\_\_ stickers.

**Question 16:** A baker puts 3 cupcakes on each of 5 plates. How many cupcakes are there altogether?

**Answer:** There are \_\_\_\_\_ cupcakes altogether.

**Question 17:** If 20 marbles are shared by 4, each person gets \_\_\_\_\_.

**Question 18:** Jack has 24 cards. He gives the same number to each of his 4 friends. How many cards does each friend get?



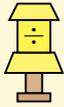
**Answer:** Each friend gets \_\_\_\_\_ cards.

**Question 19:** True or False: 15 divided by 3 equals 5.

**Circle:**            TRUE                    FALSE

**Question 20:** A teacher gives 2 pencils to each of 6 students. How many pencils did the teacher give out?

**Answer:** The teacher gave out \_\_\_\_\_ pencils.



### Sharing Champion!

*Why did the cookie go to the doctor? Because it felt CRUMBLY after being shared!*



# Answer Key

## Worksheet 26: Division Stories

### Section 1: Simple Word Problems

1. Each person gets 5 stickers (

$$15 \div 3 = 5$$

)

2. 4 (

$$20 \div 5 = 4$$

)

3. Each student gets 6 pencils (

$$24 \div 4 = 6$$

)

4. 6 (

$$18 \div 3 = 6$$

)

5. 6 cookies on each plate (

$$12 \div 2 = 6$$

)

6. Each friend gets 4 marbles (

$$16 \div 4 = 4$$

)



7. Each basket has 5 apples (

$$10 \div 2 = 5$$

)

### Section 2: Drawing the Share

8. Each bowl has 3 fish (

$$9 \div 3 = 3$$

). Draw 3 dots/shapes in each bowl.

9. Each case has 4 pencils (

$$16 \div 4 = 4$$

). Draw 4 lines in each case.

10. Each circle has 6 dots (

$$12 \div 2 = 6$$

). Draw 6 dots in each circle.

11. Each box has 5 stars (

$$20 \div 4 = 5$$

). Draw 5 stars in each box.

12. Each basket has 2 apples (

$$6 \div 3 = 2$$

). Draw 2 circles/shapes in each basket.

### Section 3: Inverse Thinking



13. I had 10 chocolates at the start (

$$5 \times 2 = 10$$

)

14. Circle 4 (

$$12 \div 3 = 4$$

)

15. Emma shared 12 stickers (

$$4 \times 3 = 12$$

)

16. There are 15 cupcakes altogether (

$$3 \times 5 = 15$$

)

17. Each person gets 5 marbles (

$$20 \div 4 = 5$$

)

18. Each friend gets 6 cards (

$$24 \div 4 = 6$$

)

19. TRUE (

$$15 \div 3 = 5$$

)



20. The teacher gave out 12 pencils (

$$2 \times 6 = 12$$

)

## Wonderful Work, Sharing Superstars!

*You've mastered equal sharing and division!*

