

Division Story Problems

Name: _____

Read each story. Write a division equation, then solve it. Use the space to draw or show your work.

1. 24 cookies are shared equally among 6 friends. How many cookies does each friend get?

Answer: _____

2. A teacher puts 35 chairs in rows of 7. How many rows does she make?

Answer: _____

3. A box holds 8 crayons. How many boxes are needed to hold 56 crayons?

Answer: _____

4. 45 stickers are shared equally by 9 students. How many stickers does each student get?

Answer: _____

5. 26 students are going on a trip. Each car seats 4 students. How many cars are needed so everyone gets a seat?

Answer: _____

6. Dad has 50 eggs. He packs them in cartons of 12. How many full cartons does he fill, and how many eggs are left?

Answer: _____

Division Story Problems (Answer Key)

Read each story. Write a division equation, then solve it. Use the space to draw or show your work.

1. 24 cookies are shared equally among 6 friends. How many cookies does each friend get?

$$24 \div 6 = 4$$

Answer: 4 cookies

2. A teacher puts 35 chairs in rows of 7. How many rows does she make?

$$35 \div 7 = 5$$

Answer: 5 rows

3. A box holds 8 crayons. How many boxes are needed to hold 56 crayons?

$$56 \div 8 = 7$$

Answer: 7 boxes

4. 45 stickers are shared equally by 9 students. How many stickers does each student get?

$$45 \div 9 = 5$$

Answer: 5 stickers

5. 26 students are going on a trip. Each car seats 4 students. How many cars are needed so everyone gets a seat?

$$26 \div 4 = 6 \text{ R } 2$$

7 cars (6 full cars and one more for the students left over)

Answer: _____

6. Dad has 50 eggs. He packs them in cartons of 12. How many full cartons does he fill, and how many eggs are left?

$$50 \div 12 = 4 \text{ R } 2$$

Answer: 4 full cartons, 2 eggs left