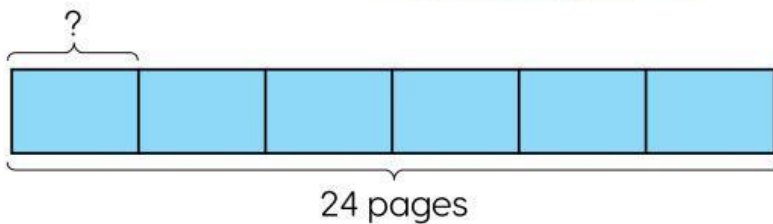


Word Problems



Let's Learn

Riley reads the same number of pages of her storybook each night. If she reads 24 pages in 6 days, how many pages does she read each night?



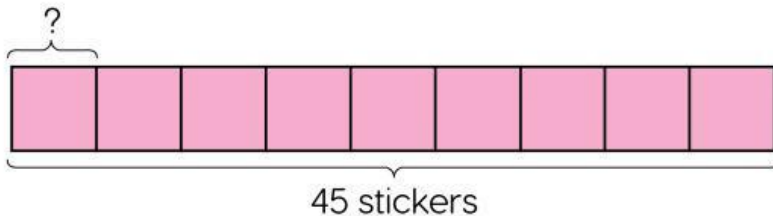
$$24 \div 6 = 4$$

Riley reads 4 pages each night.

Mrs. Smith has 45 stickers.

She shares the stickers equally among 9 pupils.

How many stickers does each pupil receive?



$$45 \div 9 = 5$$

Each pupil receives 5 stickers.



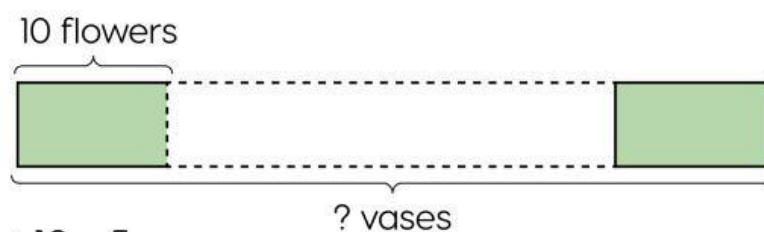
Jordan buys a box of cupcakes for \$24 to share with his friends. If one cupcake costs \$3, how many cupcakes are in the box?



$$24 \div 3 = 8$$

8 cupcakes are in the box.

Keira has 50 flowers. She puts 10 flowers into each vase. How many vases does Keira need?



$$50 \div 10 = 5$$

Keira needs 5 vases.

1. Ethan collects 30 eggs on a farm. He helps pack them into cartons. Each carton holds 6 eggs. How many cartons does he need to pack all of the eggs?



$$\boxed{30} \div \boxed{6} = \boxed{5}$$

Ethan needs cartons to pack all of the eggs.

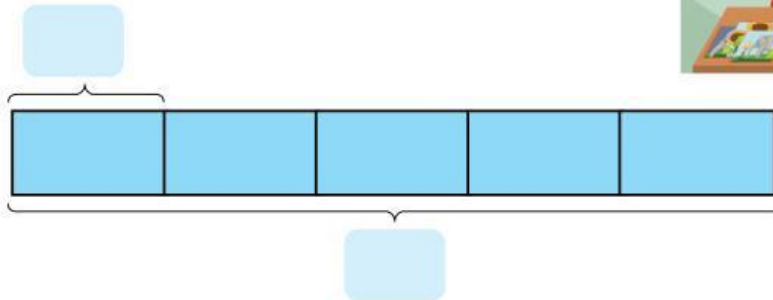
2. Mrs. Choi buys 27 buttons to put on shirts. Each shirt has 9 buttons. How many shirts did she make in total?



$$\boxed{27} \div \boxed{9} = \boxed{3}$$

Mrs. Choi made shirts in total.

3. Sophie buys 5 identical picture frames for \$35.
Find the cost of one picture frame.



$$\square \div \square = \square$$

One picture frame costs \$.

4. The school cafeteria has seats for 54 people.
The seats are arranged so that there are 6 seats per table.
How many tables are there in the cafeteria? Draw a model to help find the answer.

A large, empty rectangular box with a light gray background, intended for the student to draw a model to solve the problem.

$$\square \div \square = \square$$

There are tables in the cafeteria.

5. Halle is saving her money to buy a ukulele. She can save \$9 per week. If the ukulele costs \$72, how many weeks must she save her money? Draw a model to help find the answer.



Blank area for drawing a model to solve the problem.

$$\boxed{} \div \boxed{} = \boxed{}$$

Halle must save her money for weeks.

6. Donuts are sold in boxes of 8. Michelle buys 48 donuts. How many boxes does she buy? Draw a model to help find the answer.



Blank area for drawing a model to solve the problem.

$$\boxed{} \div \boxed{} = \boxed{}$$

Michelle buys boxes of donuts.



At Home

1. Class 3A goes on a field trip to the dinosaur museum. They take mini vans which can seat 6 pupils. There are 36 pupils in class 3A. How many vans will they need?
- 



Class 3A will need mini vans.

2. Dominic is cleaning his room.
He packs his 54 toy cars into boxes.
If each box can hold 9 cars,
how many boxes does he need?



A horizontal timeline diagram. It features two solid green rectangular blocks. A dashed line connects the right side of the first block to the left side of the second block. A curly brace is positioned above the first green block, and another curly brace is positioned below the dashed line and the second green block.

Dominic needs boxes to pack his toy cars.

3. Riley is baking chocolate chip cookies. She adds 5 chocolate chips to each cookie. She uses a total of 40 chocolate chips. How many cookies does she bake?



$$\boxed{} \div \boxed{} = \boxed{}$$

Riley baked cookies.

4. Blake shares \$24 equally amongst his three brothers. How much money does each brother receive?



$$\boxed{} \div \boxed{} = \boxed{}$$

Each brother receives \$.



Looking Back

1. The balloons are grouped in 7s. Fill in the blanks.



(a) There are groups of balloons.

(b) Complete the division equation.

$$\boxed{} \div \boxed{} = \boxed{}$$

2. The bags are grouped in 8s. Fill in the blanks.



(a) There are groups of bags.

(b) Complete the division equation.

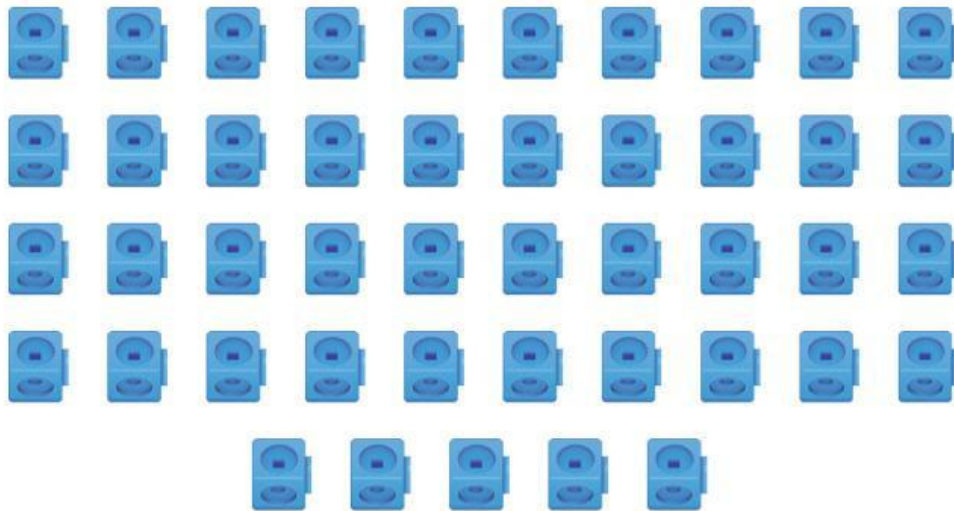
$$\boxed{} \div \boxed{} = \boxed{}$$

3. Circle groups of 6 cubes and complete the division equation.



$$\boxed{} \div 6 = \boxed{}$$

4. Circle groups of 9 cubes and complete the division equation.



$$\boxed{} \div 9 = \boxed{}$$

5. Divide by 6. Complete the equations.

(a) $24 \div 6 =$

(b) $54 \div 6 =$

(c) $42 \div 6 =$

(d) $12 \div 6 =$

(e) $60 \div 6 =$

(f) $36 \div 6 =$

(g) $18 \div 6 =$

(h) $6 \div 6 =$

(i) $48 \div 6 =$

(j) $30 \div 6 =$

6. Divide by 7. Complete the equations.

(a) $7 \div 7 =$

(b) $42 \div 7 =$

(c) $35 \div 7 =$

(d) $14 \div 7 =$

(e) $21 \div 7 =$

(f) $70 \div 7 =$

(g) $49 \div 7 =$

(h) $28 \div 7 =$

(i) $63 \div 7 =$

(j) $56 \div 7 =$

7. Divide by 8. Complete the equations.

(a) $8 \div 8 =$

(b) $32 \div 8 =$

(c) $64 \div 8 =$

(d) $56 \div 8 =$

(e) $40 \div 8 =$

(f) $16 \div 8 =$

(g) $72 \div 8 =$

(h) $80 \div 8 =$

(i) $24 \div 8 =$

(j) $48 \div 8 =$

8. Divide by 9. Complete the equations.

(a) $18 \div 9 =$

(b) $45 \div 9 =$

(c) $54 \div 9 =$

(d) $9 \div 9 =$

(e) $27 \div 9 =$

(f) $90 \div 9 =$

(g) $63 \div 9 =$

(h) $36 \div 9 =$

(i) $81 \div 9 =$

(j) $72 \div 9 =$

9. Fill in the blanks.

(a) $40 \div 10 =$

(b) $32 \div 4 =$

(c) $8 \div$ $= 2$

(d) $24 \div$ $= 4$

(e) $\div 10 = 7$

(f) $\div 5 = 3$

(g) $49 \div 7 =$

(h) $81 \div 9 =$

(i) $100 \div$ $= 10$

(j) $12 \div$ $= 6$

(k) $\div 6 = 6$

(l) $\div 7 = 6$

(m) $2 \div 2 =$

(n) $28 \div 7 =$

(o) $9 \div$ $= 3$

(p) $24 \div$ $= 3$

(q) $\div 8 = 2$

(r) $\div 9 = 4$

(s) $48 \div 8 =$

(t) $90 \div 10 =$

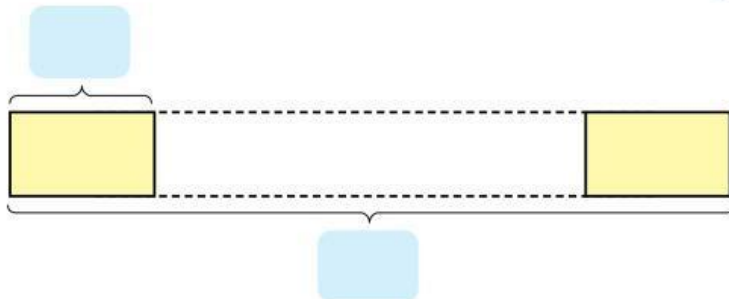
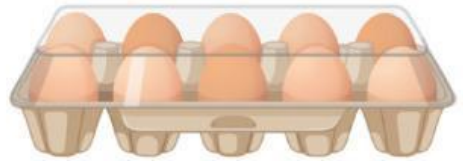
(u) $64 \div$ $= 8$

(v) $18 \div$ $= 9$

(w) $\div 3 = 9$

(x) $\div 10 = 1$

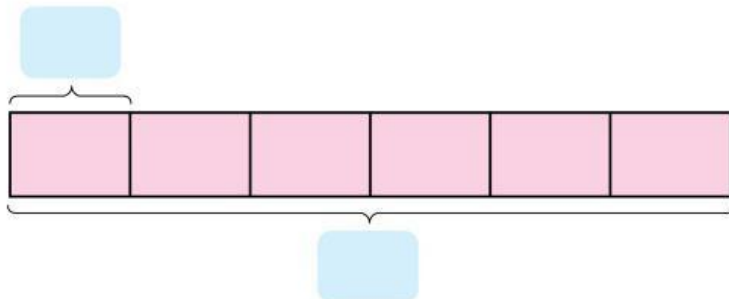
10. An egg carton can hold 10 eggs.
How many such cartons are
needed to pack 70 eggs?



$$\square \div \square = \square$$

$\square$ egg cartons are needed to pack 70 eggs.

11. Ethan bought 6 tickets to the fair for \$42.
Find the cost of 1 ticket.



$$\square \div \square = \square$$

The cost of 1 ticket is \$ $\square$.

12. Sophie made pizza slices to share equally among her 4 friends. She cooked a total of 24 slices. How many slices did each friend receive? Draw a model to help find the answer.



$$\boxed{} \div \boxed{} = \boxed{}$$

Each of Sophie's friends received $\boxed{}$ pizza slices.

13. Ethan buys 64 beads for an art project. The beads are sold in packs of 8 beads. How many such packs does Ethan buy?



$$\boxed{} \div \boxed{} = \boxed{}$$

Ethan bought $\boxed{}$ packs of beads.