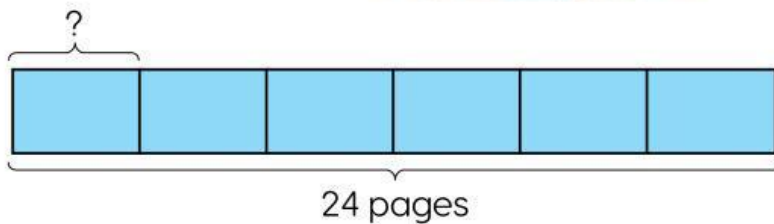


Word Problems

Let's Learn

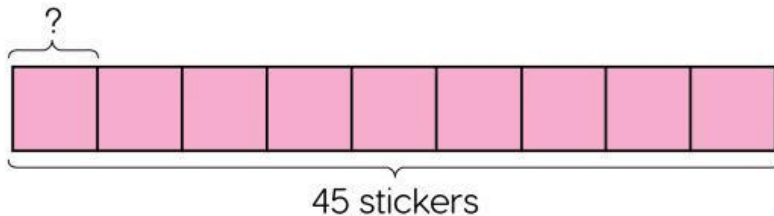
Riley reads the same number of pages of her storybook each night. If she reads 24 pages in 6 days, how many pages does she read each night?



$$24 \div 6 = 4$$

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.



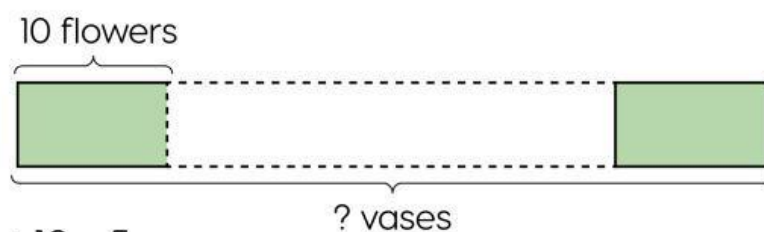
Jordan buys a box of cupcakes for \$24 to share with his friends. If one cupcake costs \$3, how many cupcakes are in the box?



$$24 \div 3 = 8$$

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.

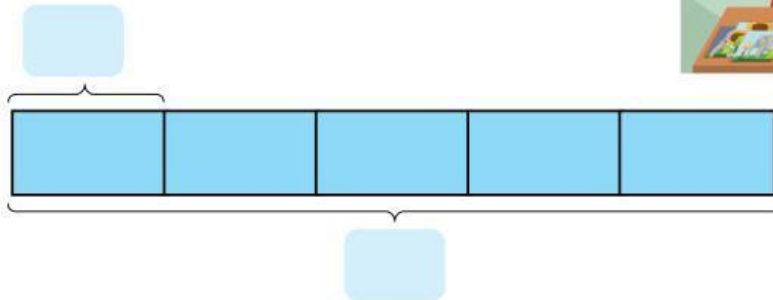
2. Mrs. Choi buys 27 buttons to put on shirts. Each shirt has 9 buttons. How many shirts did she make in total?



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

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.



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

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?



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

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?



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

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.

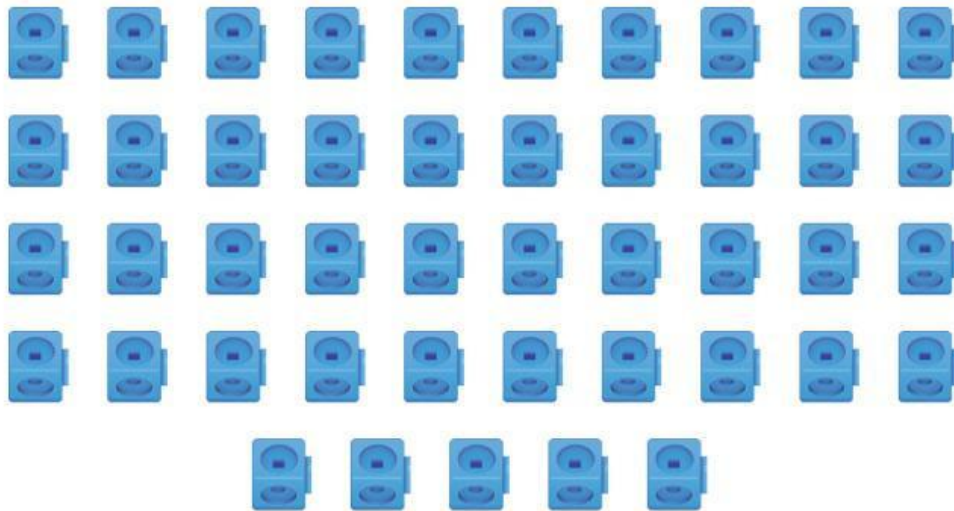
$$\boxed{} \div \boxed{} = \boxed{}$$

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) $90 \div 10 =$

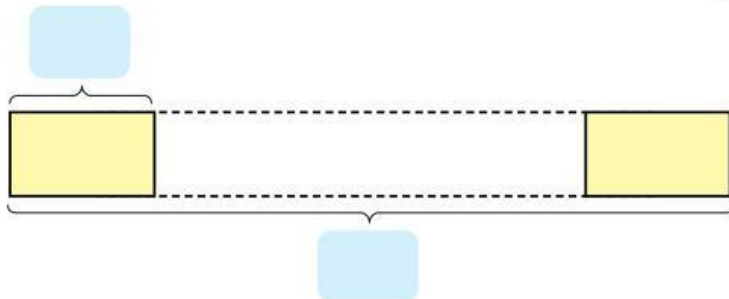
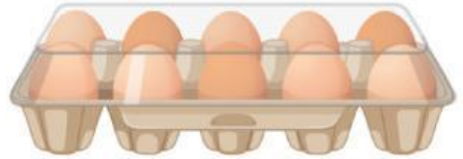
(u) $64 \div$ $= 8$

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

(w) $\div 3 = 9$

(x) $\div 10 = 1$

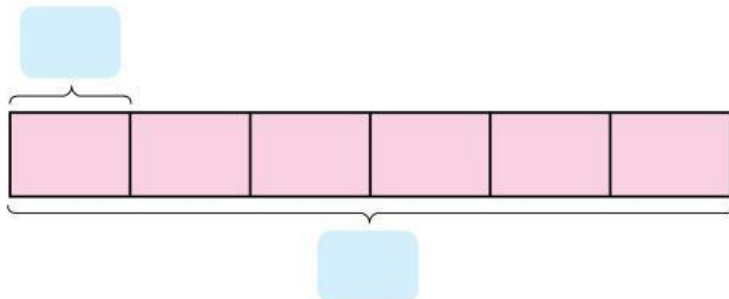
10. An egg carton can hold 10 eggs.
How many such cartons are
needed to pack 70 eggs?



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

$\boxed{}$ egg cartons are needed to pack 70 eggs.

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



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

The cost of 1 ticket is \$ $\boxed{}$.

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.