



Division Word Problems: Multi-Step Division Word Problems

Grade 3

Name: _____

Solve multi-step problems. Show work and include units.

Example: A baker made 30 cookies. She sold 6. She put the rest in 4 boxes. How many cookies in each box?

Answer: $30 - 6 = 24$, then $24 \div 4 = \underline{6 \text{ cookies}}$

- (1) A toy store had 40 toy cars. They sold 8 cars. The remaining cars were put equally into 4 display boxes. How many toy cars are in each box? 🧸

- (2) A farmer picked 50 apples. He kept 5 for himself. He divided the rest equally into 5 baskets. How many apples are in each basket? 🍏

- (3) A teacher had 60 pencils. She gave 12 away. She put the remaining pencils into 6 equal groups for students. How many pencils are in each group? ✏️

- (4) A library received 72 new books. 12 books were for adults. The rest were divided equally onto 10 children's shelves. How many books are on each shelf?





(5) Maria collected 30 flowers. She used 6 for a bouquet. She put the remaining flowers equally into 3 vases. How many flowers are in each vase? 🌸

(6) Tom has 48 marbles. He lost 8 of them. He then shared the rest equally among 5 friends. How many marbles did each friend get? 🎲

(7) A fruit stand had 56 oranges. They sold 8 oranges. The remaining oranges were packed equally into 8 small boxes. How many oranges are in each box? 🍊

(8) A school bought 64 crayons. 4 crayons were broken. The good crayons were divided equally into 12 packs. How many crayons are in each pack? 🖍️

