



Word Problems: Two-Step Mixed Operations

Grade 4

Name: _____

Solve. Show two steps. Include units.

Example: Each box has 6 markers. 5 boxes are used, then 7 markers are lost . How many left? → $6 \times 5 = 30$; $30 - 7 = 23$ markers.

(1) A teacher buys 8 boxes of crayons, with 24 crayons in each box . She uses 15 crayons for a project. How many crayons are left?

(2) A family buys 12 packs of juice boxes, and each pack has 6 juice boxes . They drink 20 juice boxes during a picnic. How many juice boxes remain?

(3) Sarah has 5 storybooks, and each book has 150 pages . She has already read 300 pages in total. How many pages are left to read?

(4) A farmer harvests 7 bags of apples, with 18 apples in each bag . He finds 10 apples are rotten and discards them. How many good apples are there?

(5) A tailor has 9 rolls of fabric, and each roll is 20 meters long . She uses 50 meters of fabric for a new dress. How many meters of fabric are left?



(6) There are 6 boxes of chocolates, and each box contains 36 chocolates 🍫. If 40 chocolates are eaten at a party, how many chocolates remain?

(7) A child has 15 packs of stickers, with 10 stickers in each pack 📄. He gives 35 stickers to his friends. How many stickers does he have left?

(8) A baker buys 10 cartons of eggs, and each carton holds 12 eggs 🥚. On the way home, 8 eggs break. How many whole eggs are left?

(9) A hall has 11 rows of chairs, with 15 chairs in each row 🪑. For an event, 25 chairs are removed to make space. How many chairs are left?

(10) A printer has 4 reams of paper, and each ream contains 500 sheets 📄. He uses 750 sheets for a large print job. How many sheets of paper remain?



(11) A toy store receives 13 boxes of toys, with 20 toys in each box 🧸. They decide to donate 100 toys to a charity. How many toys are left to sell?

(12) A student buys 7 packs of pens, and each pack has 12 pens ✎. After a week, she loses 15 pens. How many pens does she still have?

