




Multi-Step Extended Word Problems


Grade 4


Name: _____


Solve step by step; write equations and units.


Example: The art club prints 35 posters. Each poster needs 4 stickers. After decorating, 18 stickers remain. How many stickers did they start with? → $35 \times 4 = 140$; $140 + 18 = 158$ stickers.

(1) A librarian arranges 15 shelves with 23 books each . If 47 books are checked out, how many books remain on the shelves?

(2) A baker bakes 18 batches of 13 cookies each . If 65 cookies are sold, how many cookies are left?

(3) A fruit vendor receives 21 boxes, each containing 17 oranges . If 59 oranges are bruised and discarded, how many good oranges are left?

(4) An art teacher buys 24 boxes of colored pencils, with 16 pencils in each box . She gives 78 pencils to her students. How many pencils does she have left?

(5) A toy store displays 19 shelves, each holding 14 toy cars . If 63 cars are sold during the weekend, how many toy cars remain?



(6) A farmer collects 27 cartons of eggs, with 12 eggs in each carton \odot . He sells 89 eggs at the market. How many eggs does he have left?

