 Name _____ Date _____

Two-digit multiplication stories

Six stories · Two-digit factors · Edition 0U6SSY2

Write an equation, show your work and label your answer with the correct unit.

Q1 · Ribbon lengths

A craft class has 81 pieces of ribbon. Each piece is 72 centimeters long. How long are all the pieces together?

EQUATION & WORK

ANSWER WITH UNIT

Q2 · Theater seats

A theater has 24 rows with 91 seats in every row. How many seats are there altogether?

EQUATION & WORK

ANSWER WITH UNIT

Q3 · Greenhouse

A greenhouse fills 81 trays with 88 seedlings in each tray. How many seedlings are in these trays?

EQUATION & WORK

ANSWER WITH UNIT

Q4 · Art supplies

An art club buys 57 paint kits. The full price of each kit is $37. How much does the club spend?

EQUATION & WORK

ANSWER WITH UNIT

Q5 · Paper rectangle

A rectangular poster is 58 centimeters long and 76 centimeters wide. What is the area of the poster?

EQUATION & WORK

ANSWER WITH UNIT

Q6 · Packing station

A machine packs 42 buttons per minute. It works at that rate for 21 minutes. How many buttons does it pack?

EQUATION & WORK

ANSWER WITH UNIT

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