A

$$3 \div \frac{1}{3}$$

B

$$3 \div \frac{1}{4}$$

C

$$4 \div \frac{1}{2}$$

D

$$4 \div \frac{1}{3}$$

E

Jada has 3 cups of granola. One serving of granola is $\frac{1}{3}$ cup. How many servings of granola does Jada have?

F

Noah has 3 liters of orange juice. A serving of orange juice is $\frac{1}{4}$ liter. How many servings of orange juice does Noah have?

G

Priya wants to run 4 miles. The track is $\frac{1}{2}$ mile long. How many times will she have to run around the track?

H

Noah cut a 4 foot long ribbon into pieces that are $\frac{1}{3}$ foot long. How many pieces are there?

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I

$$\frac{1}{3} \div 3$$

J

$$\frac{1}{4} \div 3$$

K

$$\frac{1}{2} \div 4$$

L

$$\frac{1}{3} \div 4$$

M

Jada, Kiran, and Han share $\frac{1}{3}$ a pan of macaroni and cheese. How much macaroni and cheese does each person get?

N

Clare, Priya, and Mai share $\frac{1}{4}$ pound of granola. How much granola does each person get?

P

The track team runs a $\frac{1}{2}$ mile relay. There are 4 team members and they each run the same distance. How many miles does each person run?

Q

$$\frac{1}{4} \div 2$$

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Problem Card 1

Elena is covering the floor with rectangular tiles.

How many tiles will Elena need to cover the floor?

Data Card 1

- The floor is a square.
- The length of one side of the floor is 8 feet.
- One side of the tiles is $\frac{1}{3}$ foot.
- One side of the tiles is $\frac{1}{2}$ foot.
- The area of the floor is 64 square feet.

Problem Card 2

Mai is covering part of the bathroom wall with rectangular tiles.

How many boxes of tiles does Mai need? How many tiles will she have left over?

Data Card 2

- Each box has 42 tiles.
- The wall space is a rectangle that is 8 feet long and $6\frac{1}{2}$ feet wide.
- Each tile is 1 foot long and $\frac{1}{4}$ foot wide.
- Each box of tiles covers $10\frac{1}{2}$ square feet.

UNIT 3
LESSON 17