Math-Fractions as division word problems

5 kilograms of coffee are going to be shared equally among 4 people.

About how many kilograms of coffee does each person get?

Choose 1 answer:

- (A) Between 0 and 1 kilograms
- (B) Between 1 and 2 kilograms
- (C) Between 2 and 3 kilograms
- (D) Between 3 and 4 kilograms

Which equation tells us exactly how much coffee each person will get?

Choose 1 answer:

- (A) $4 \div 5 = \frac{4}{5}$
- (B) $4 \div 5 = \frac{5}{4}$
- (C) $5 \div 4 = \frac{5}{4}$

A gas can holds 10 liters of gas.

How many cans could we fill with 7 liters of gas?
Include fractions of cans, if applicable.

_____ cans

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6 people are evenly sharing 5 blueberry muffins.

How many blueberry muffins should each person get?

Choose 1 answer:

- (A) $\frac{5}{6}$ blueberry muffins
- (B) $\frac{6}{5}$ blueberry muffins
- (C) $1\frac{1}{6}$ blueberry muffins
- (D) $1\frac{1}{5}$ blueberry muffins

You have 4 chocolate bars to share evenly among you and your 2 sisters.

Which equation describes this situation?

Choose 1 answer:

- (A) $4 \div 2 = \frac{4}{2}$
- (B) $4 \div 3 = \frac{4}{3}$
- (C) $3 \div 4 = \frac{3}{4}$
- (D) $2 \div 4 = \frac{2}{4}$

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A can holds 2 liters of paint.

How many cans can we fill with 11 liters of paint?
Include fractions of cans, if applicable.

_____ cans

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4 people divide 10 scoops of lentils equally.

About how many scoops of lentils does each person get?

Choose 1 answer:

(A) Between 0 and 1 scoops

(B) Between 1 and 2 scoops

(C) Between 2 and 3 scoops

(D) Between 3 and 4 scoops

Which equation tells us exactly how many scoops of lentils each person will get?

Choose 1 answer:

(A) $10 \div 4 = \frac{4}{10}$

(B) $4 \div 10 = \frac{4}{10}$

(C) $10 \div 4 = \frac{10}{4}$

Math-Fractions as division word problems

6 people are evenly sharing 5 blueberry muffins.

How many blueberry muffins should each person get?

Choose 1 answer:

(A) $1\frac{1}{5}$ blueberry muffins

(B) $1\frac{1}{6}$ blueberry muffins

(C) $\frac{5}{6}$ blueberry muffins

(D) $\frac{6}{5}$ blueberry muffins

You have 4 chocolate bars to share evenly among you and your 2 sisters.

Which equation describes this situation?

Choose 1 answer:

(A) $3 \div 4 = \frac{3}{4}$

(B) $4 \div 3 = \frac{4}{3}$

(C) $2 \div 4 = \frac{2}{4}$

(D) $4 \div 2 = \frac{4}{2}$