

Fun Word Problems for Dividing Fractions and Whole Numbers by Fraction



1.

Mishel uses $\frac{7}{4}$ cups of sugar to make 9 mugs of coffee. How much sugar is required to make one mug of coffee?

2.

Harry is making rectangular frame that is $\frac{4}{5}$ m wide. The frame has an area of 5^2 m². How long is the frame?

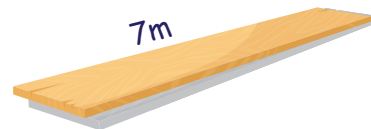


3.

Ema drinks out of glasses that each hold $\frac{1}{8}$ of a liter of juice. She has 7 liters of juice in her refrigerator. How many glasses of juice can she pour?

4.

Adelie has 7m of wood. If each piece of wood is $\frac{1}{4}$ meter in length, how many pieces can she cut out?



5.

Jake has $\frac{1}{8}$ of a bag of candies. He wants to share them equally among his 4 friends. How much of the bag of candies would each person get?

6.

Joe bought 4 gaming consoles for \$ $\frac{7}{2}$. So, how much does a gaming console cost?



You've Got This Math

Math and More for Teachers and Parents



1.

Every morning, Elan eats a quarter cup of noodles for breakfast. How many days will it take to finish the noodles box if there are 15 cups total?

2.

Elsa drew $\frac{3}{4}$ of the Tom and Jerry cartoon images in five days. How many images did she draw every day?



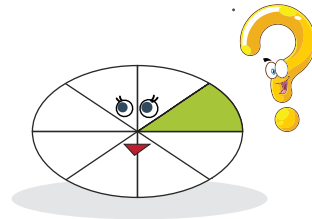
3.

In one minute, a tap can fill $\frac{5}{7}$ of a jug. How long will it take to fill 5 jugs?



4.

How many $\frac{1}{8}$ are in five?



5.

Sam makes a $\frac{5}{9}$ jug of milkshake and distributes it among 9 buddies equally. How much of the milkshake did each person get?



6.

William can make a fifth of a small model house in a single day. How many model houses can he make in five days?

