

## Solving Problems with Fractions

#1

Can you find the age of these family members from three generations?



Grandpa



Dad



Johnny

- Dad is  $\frac{1}{2}$  as old as grandpa.
- Johnny is a  $\frac{1}{4}$  of the age of his dad.
- Dad is 40 years.

# 2

Kylie went shopping for new clothes. She bought a shirt, a pair of pants, and a hoodie. Can you figure out the prices for each item of clothing?

Shirt: \_\_\_\_\_ Jeans: \_\_\_\_\_ Hoodie: \_\_\_\_\_

- The shirt was  $\frac{1}{2}$  the price of the hoodie and a  $\frac{1}{3}$  of the price of the jeans.
- Together, all the items were 60 dollars.

How much did she spend on each one?

