



Finding Fractions

Can You Share This?

Beginner: Talk about fractions using items that can be separated or divided into halves.

[Tip]: Cut an apple in half and use the words “half” and “same” to describe each piece.

Intermediate: Share food or toys using halves, thirds or quarters.

[Tip]: If there are four people, separate play-doh into four and say each piece is one quarter or one fourth.

Experienced: Try to find and name fractions in your house.

[Tip]: One egg is one twelfth of the carton. If there are five crayons, one crayon is one fifth.

Why is this important? Fractions and equal sharing are helpful when learning division.

Looking for more information? Check out our [Fractions](#) resource.

References: Bailey, D. H., Siegler, R. S., & Geary, D. C. (2014). Early predictors of middle school fraction knowledge. *Developmental Science*, 17(5), 775-785. DOI: 10.1111/desc.12155