

# PASS THE GEOMETRY

It's Thanksgiving! What are we at DynaMath thankful for? That math is everywhere! Even our wacky Thanksgiving table is stuffed with **three-dimensional (3-D) shapes**. A 3-D shape is a solid object.

It has length, width, and height. (Two-dimensional shapes, such as circles and triangles are flat. They only have length and width.) Ready for a taste of three-dimensional shapes? Then dig in!



PHOTO: JAMES LEVIN

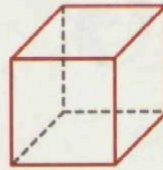
## What to Do

Look at the list of common 3-D shapes to the right. Then look at our Thanksgiving dinner table. On a separate sheet of paper, list as many objects as you can that look like each shape.

## COMMON 3-D SHAPES



**Cone**

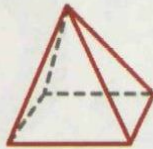


**Cube**

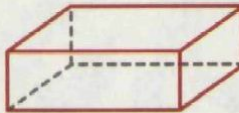


**Cylinder**

(say "SIH-lin-der")

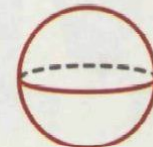


**Pyramid**



**Rectangular prism**

(say "PRI-zem")



**Sphere**

(say "SFEER")



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