

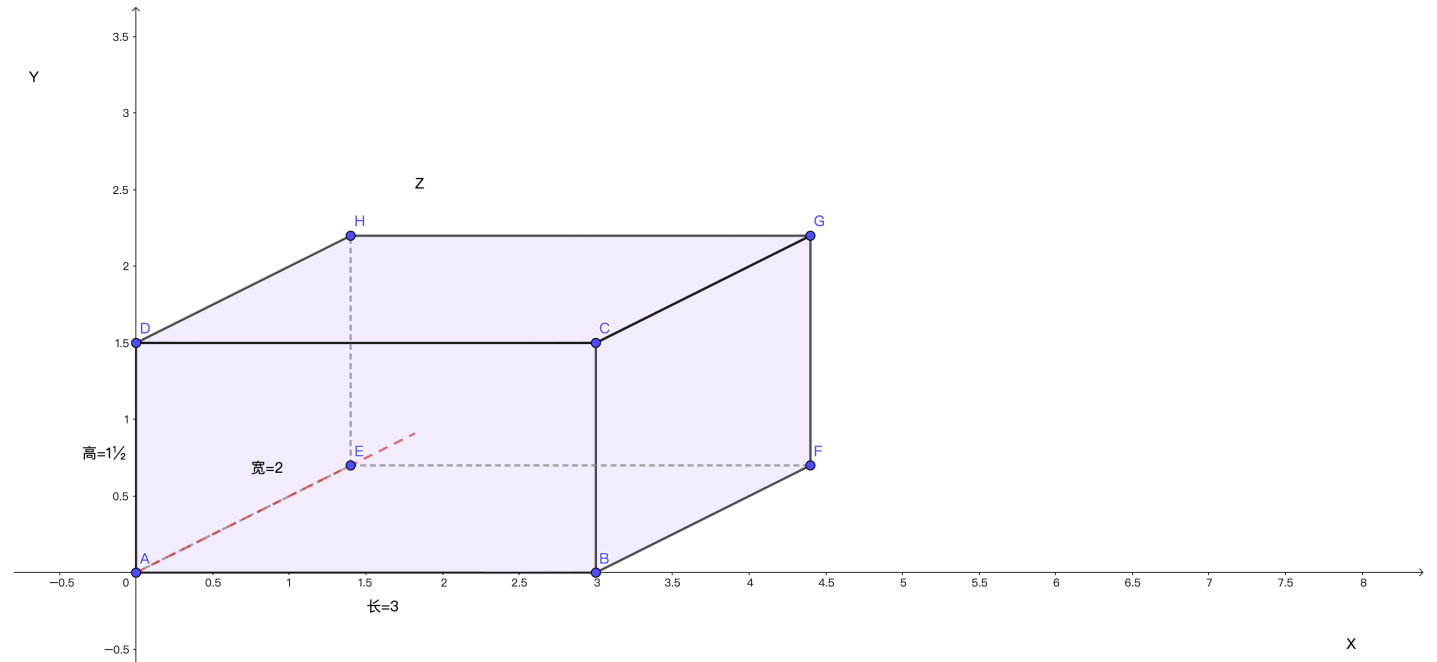
26. Volume with Fractional Edge Lengths

a) Demo · Volume of Rectangular Prism

length = 3, width = 2, height = $1\frac{1}{2}$

$V = \text{length} \times \text{width} \times \text{height}$

$$= 3 \times 2 \times 3/2 = 9$$

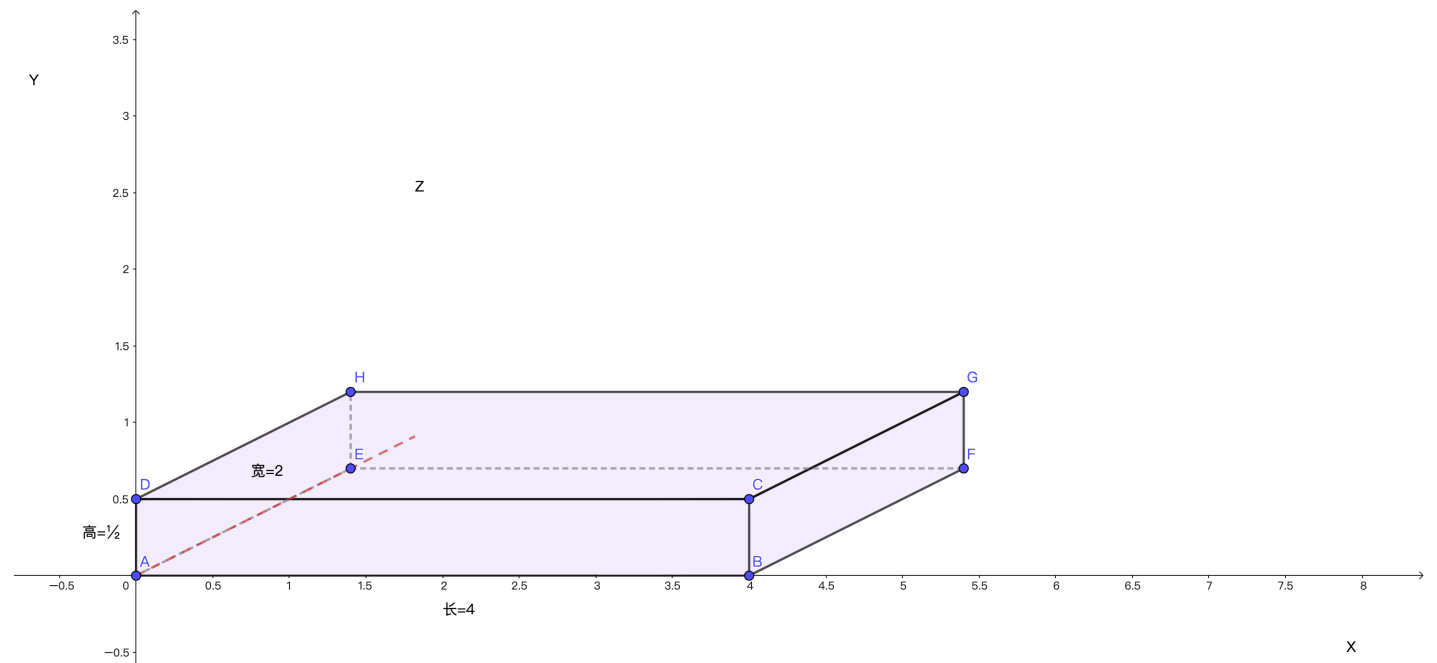


b) Rectangular Prism

length = 4, width = 2, height = $\frac{1}{2}$

$V = \text{length} \times \text{width} \times \text{height}$

V =



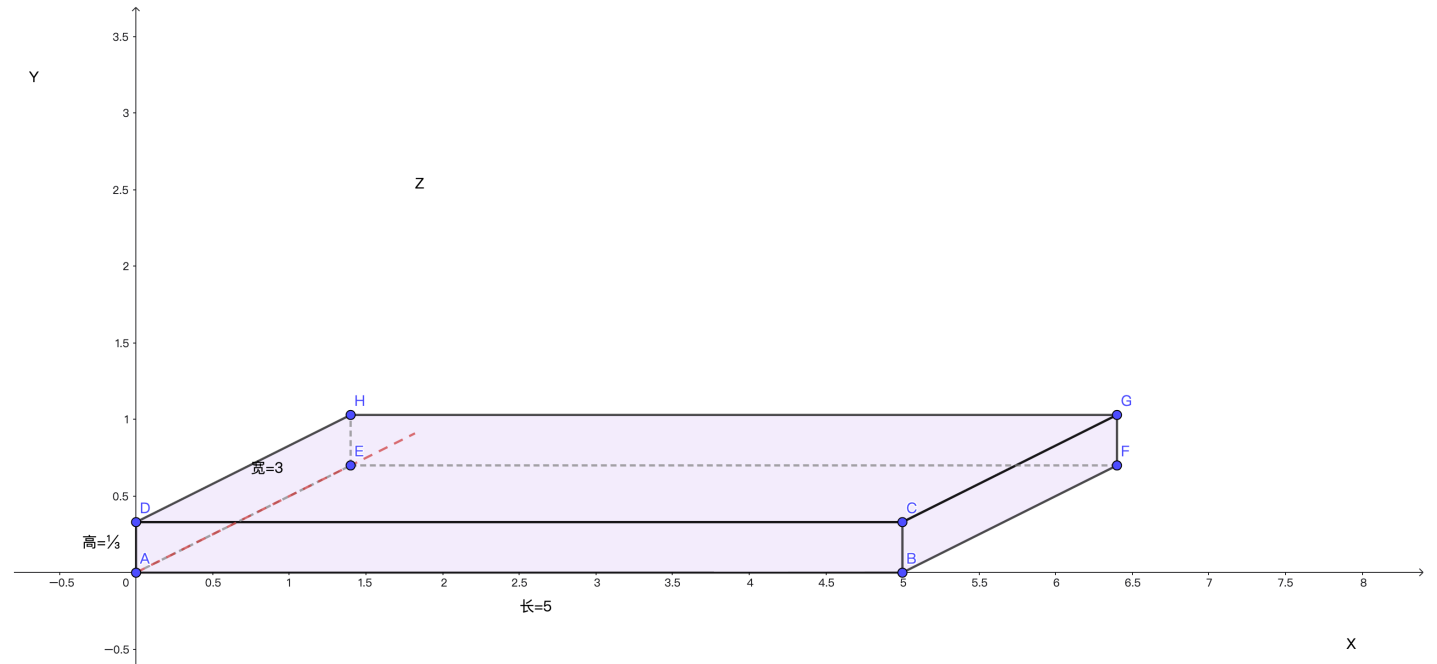
26. Volume with Fractional Edge Lengths

c) Rectangular Prism

length = 5, width = 3, height = $\frac{1}{3}$

$V = \text{length} \times \text{width} \times \text{height}$

$V =$

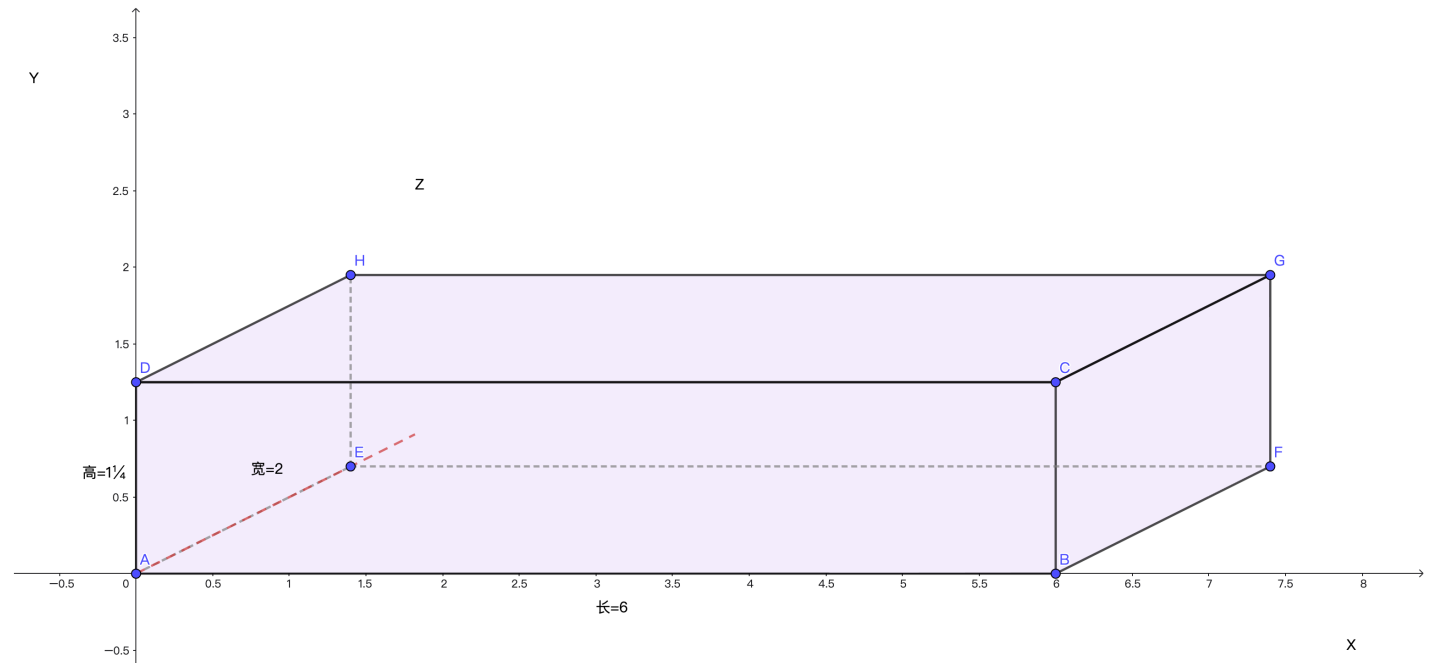


d) Rectangular Prism

length = 6, width = 2, height = $1\frac{1}{4}$

$V = \text{length} \times \text{width} \times \text{height}$

$V =$



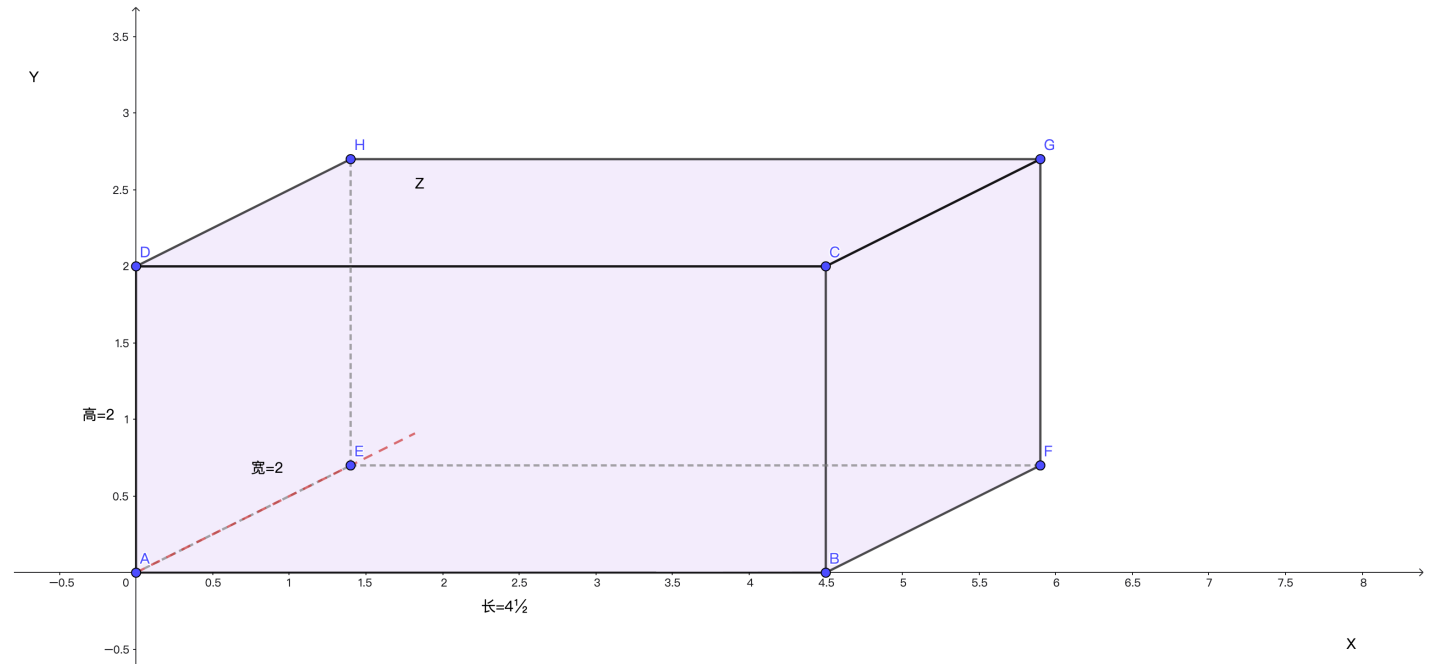
26. Volume with Fractional Edge Lengths

e) Rectangular Prism

length = $4\frac{1}{2}$, width = 2, height = 2

$V = \text{length} \times \text{width} \times \text{height}$

$V =$



f) Rectangular Prism

$V = 30$, length = 5, width = 3

height = $V \div (\text{length} \times \text{width})$

height =

