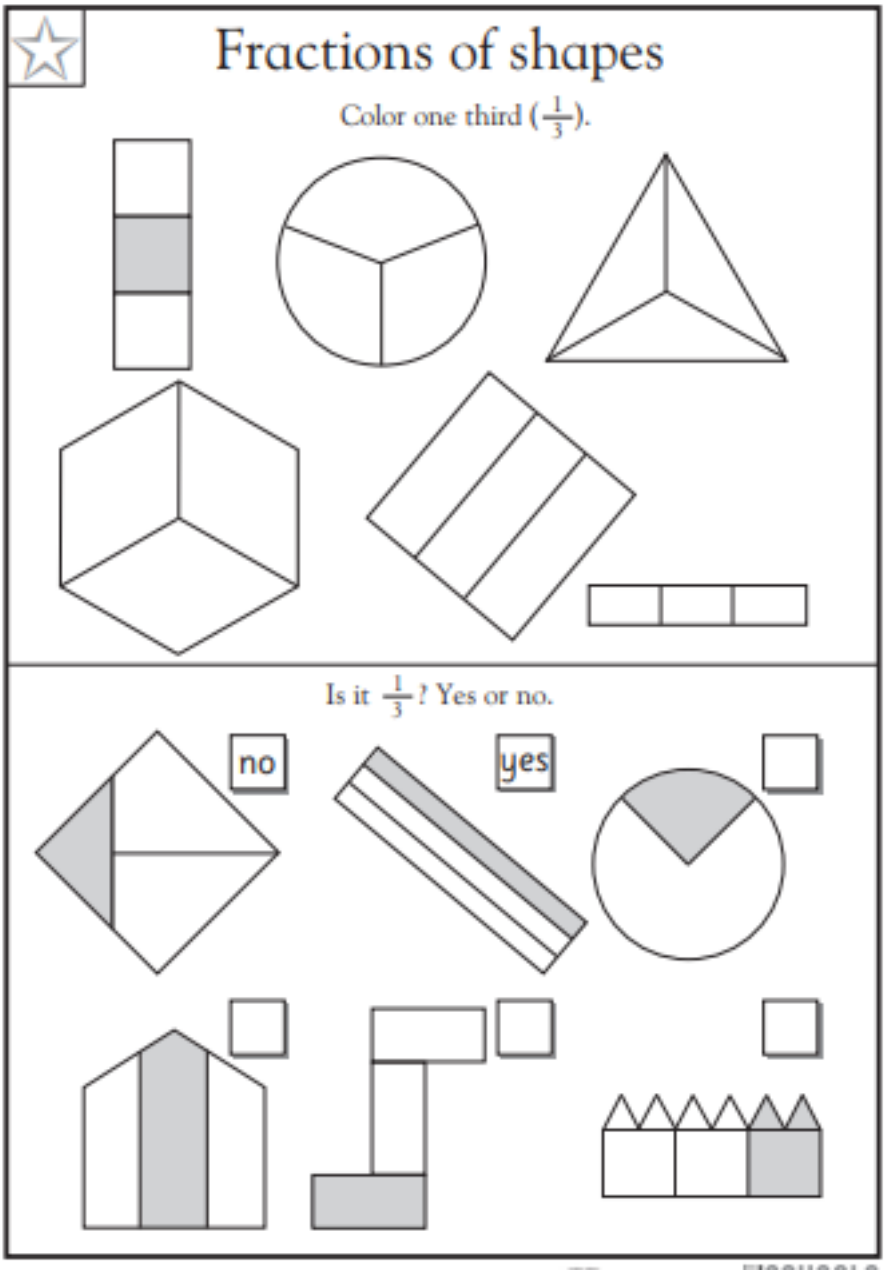
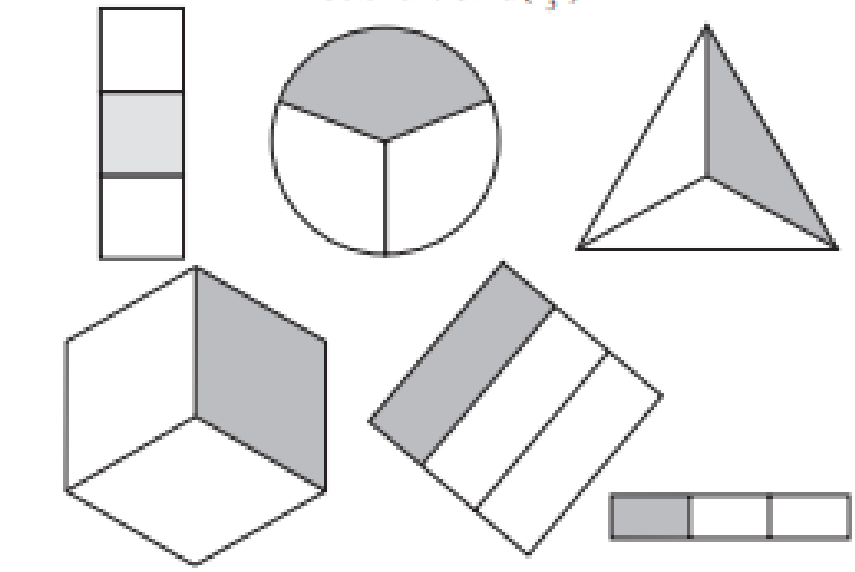


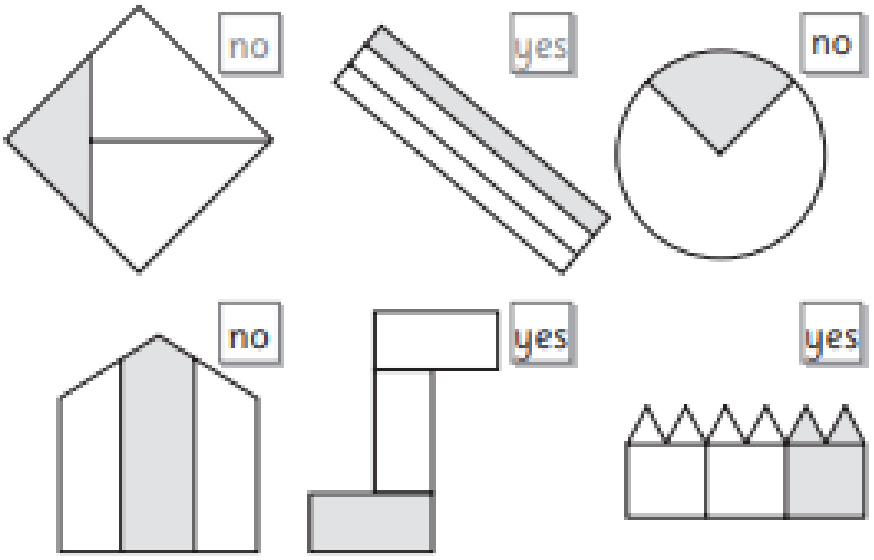
Explain why some of the pictures in the bottom box do not show one third using the word 'because'.

Fractions of shapes

Color one-third ($\frac{1}{3}$).



Is it $\frac{1}{3}$? Yes or no.



Explain why some of the pictures in the second section do not show one third, even though each shape is cut into three pieces. (The pieces are not all of equal size.)

Use the circles to help you find a third of each number.

$\frac{1}{3}$ of 9



$\frac{1}{3}$ of 12



Now draw your own circles and find a third of the following numbers: 3, 6, 18, 15