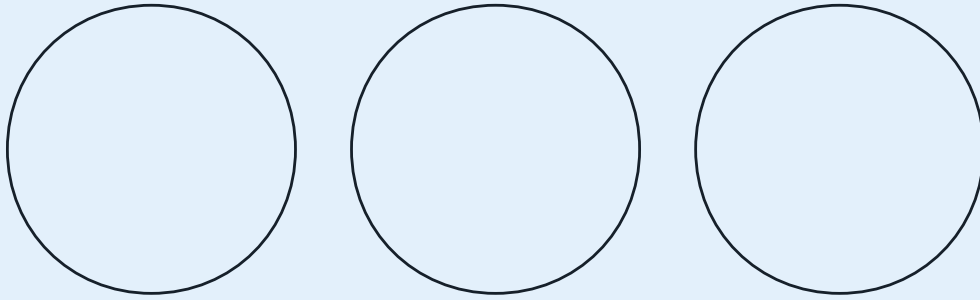


FIND ONE THIRD OF 6

- 1 Draw 6 dots to show the whole amount.
- 2 Share the dots into 3 equal groups (bottom number is the groups).
- 3 Count one group: it has **2** dots so one third of 6 is 2.

WARM-UP

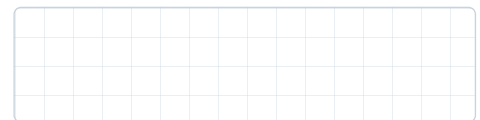
Slice and shade each circle to match the fraction or decimal named.



1. Shade $\frac{1}{3}$ on the first circle
2. Shade 0.5 on the second circle
3. Shade $\frac{3}{4}$ on the third circle

PRACTICE

- 1 Sam buys a pizza with **6** toppings and eats one third of them. How many toppings does he eat? _____
- 2 Mia shares **10** apples from the shop so each friend gets one half. How many apples does each get? _____
- 3 Three quarters of the **8** biscuits in the shopping bag are chocolate. How many biscuits are chocolate? _____



SPOT THE MISTAKE

Oisín says one half as a decimal like this:

$$\frac{1}{2} = 0.2$$

Oisín is wrong. What is the correct decimal for one half? Explain.

REFLECT

Which model helped you most today — strips, number lines, or grids?



$$\frac{1}{2}$$



$$\frac{1}{2}$$

NUMBER



$$\frac{1}{2}$$

