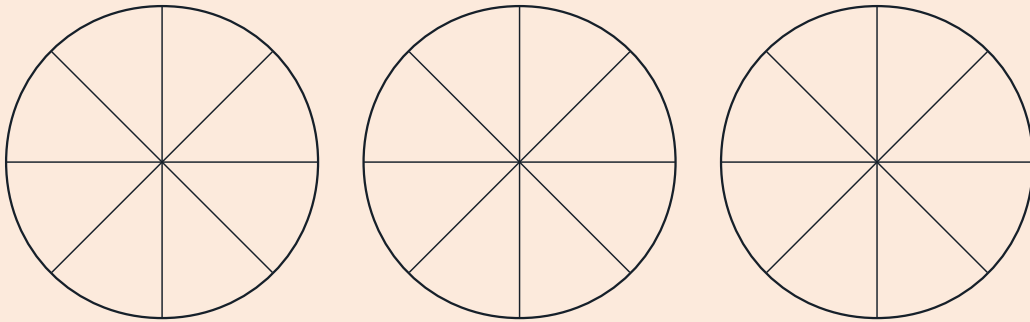


WHOLE PIZZA TO HALVES

- 1 Look at the whole pizza on the counter. It is round all the way with no straight sides, so it is a **circle**.
- 2 Cut the pizza into two equal pieces that match. Each piece has one curved edge and one straight cut.
- 3 Each fair half is a **semicircle**. The two semicircles join to make the full circle again.

 WARM-UP

Use the three circles. Each is split into 8 equal sectors. Slice or shade as asked.



1. On the first circle shade 4 sectors to show one semicircle.
2. On the second circle draw one straight cut to split it into 2 semicircles.
3. On the third circle shade all 8 sectors to show a full circle.

 PRACTICE

- 1 At the deli Aoife sees a whole round cheese wheel with no straight sides and no corners.

Is the whole cheese wheel a circle or a semicircle?

- 2 Tom buys one round bagel and cuts it into two equal pieces for his lunch box.

What shape is each equal half of the bagel?

- 3** The shop baker cuts **2** round pizzas into equal halves. How many semicircles are there altogether?

ALWAYS, SOMETIMES, NEVER

Always, sometimes or never true? Write A, S or N.

- a. A circle has no straight sides and no corners. ☐
- b. A semicircle has one curved side and one straight side. ☐
- c. A coin is a semicircle. ☐
- d. A shape with four straight sides is a circle. ☐