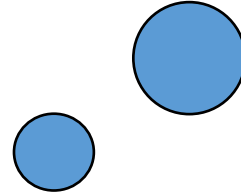
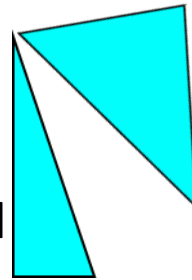


Circle



- “Perfectly round”
- It’s a closed shape(all connected)
- No (straight) sides and no angles

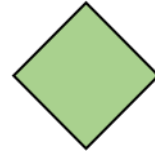
Triangle



- “3 straight sides and 3 angles”
- Can be all different sizes and directions
- **Do not say:** “pointy,” “like a pizza” “2 points at the bottom and 1 at top”

Square

- “It has 4 equal straight sides”
or “4 straight sides, all same length”
- “It has 4 right angles”
- **If comparing to rectangle:** “A rectangle is different because not all sides are the same length”



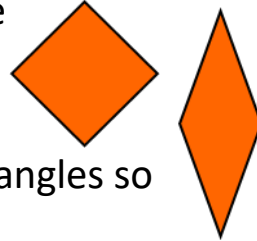
Rectangle

- “4 straight sides”
- “4 right angles”
- “Opposite sides are the same length”
- **If student picks a square:** Say, “You’re right. All sides are the same length so it is also a square.”
- **Do not say:** “Two long sides and two short sides”



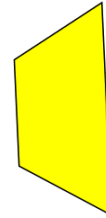
Rhombus

- **Note:** Discuss & show parallel sides:
Pair of lines/sides that never cross
(rhombi have 2 pairs)
- “4 straight sides, all the same length, closed”
- “4 angles, opposite angles are the same”
- **If student picks a square:** Say,
“You’re right. All angles are right angles so it’s also a square.”



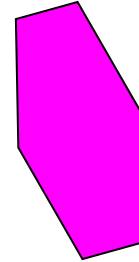
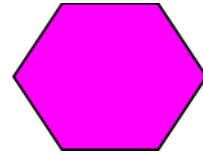
Trapezoid

- **Note:** Review rhombus and discussion of parallel sides before trapezoid
- 4 straight sides, 4 angles, closed
- “*Only* 1 pair of parallel sides”



Hexagon

- 6 straight sides
- 6 angles
- Closed shape



Parallelogram

- Closed shape with 4 straight sides and 4 angles
- 2 pairs of parallel sides
- **If students pick a rectangle:**
Say, “You’re right. It has 4 right angles so it’s *also* a rectangle.”



Quadrilateral

- A closed shape with **4** straight sides and **4** angles
- Includes squares, rhombuses, rectangles, parallelograms, trapezoids, & other 4 sided shapes

