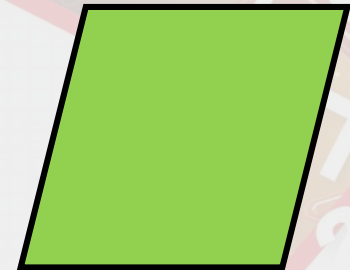
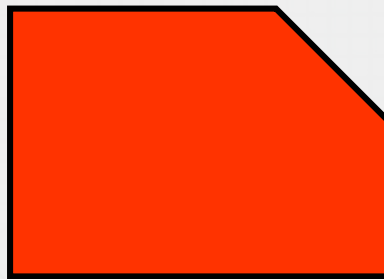
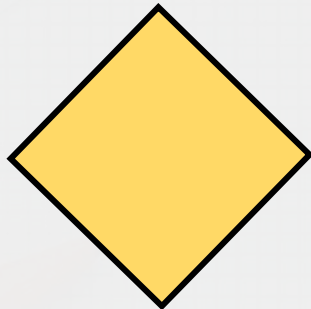
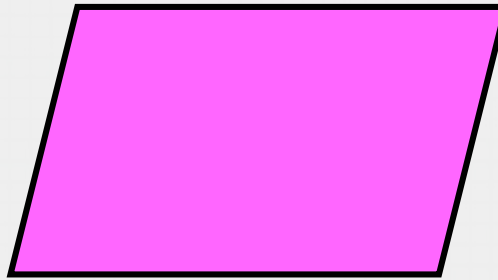
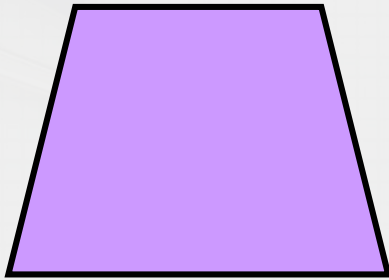


## Introduction

**Which is the odd one out? Explain your choice.**



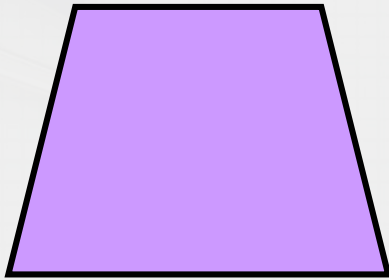
**Name each shape.**

## Introduction

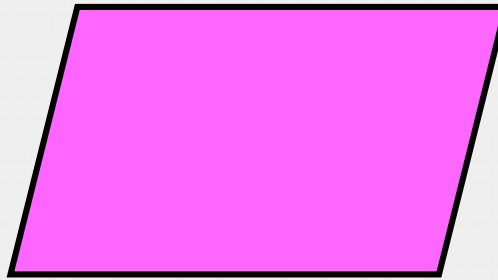
Which is the odd one out? Explain your choice.

**Example answer:**

**The pentagon is the odd one out as all of the others are quadrilaterals.**



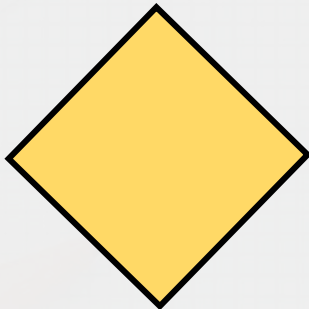
trapezium



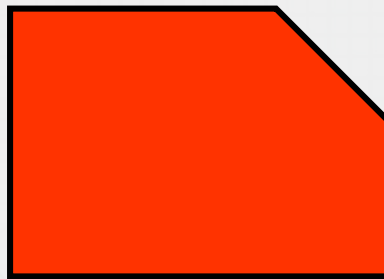
parallelogram



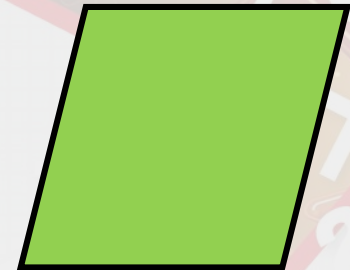
rectangle



square



pentagon



rhombus

**Name each shape.**

## Varied Fluency 1

Draw lines to match the true statements to the shape.

It is a rectangle

It has 5 right angles

It has 3 sides

It has equal sides

It has 4 sides



## Varied Fluency 1

Draw lines to match the true statements to the shape.

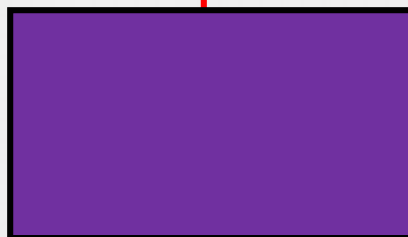
It is a rectangle

It has 5 right angles

It has 3 sides

It has equal sides

It has 4 sides



## Varied Fluency 2

**Fill in the blanks to describe the shape.**

**This shape has \_\_\_\_\_ sides.**

**It has \_\_\_\_\_ right angles.**

**It has \_\_\_\_\_ pair of parallel sides.**





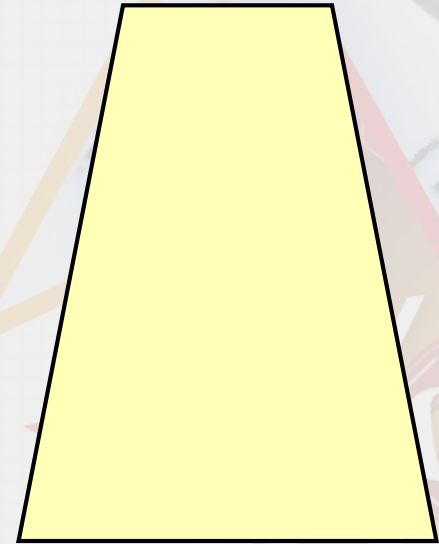
## Varied Fluency 2

Fill in the blanks to describe the shape.

This shape has 4 sides.

It has 0 right angles.

It has 1 pair of parallel sides.



### Varied Fluency 3

**Draw the shape using the description below.**

**The shape has:**

- **4 sides**
- **4 right angles**

**What shape have you drawn?**

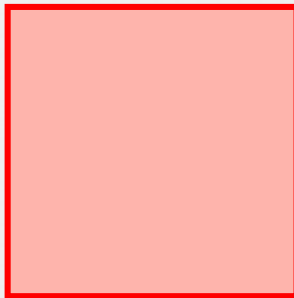
### Varied Fluency 3

**Draw the shape using the description below.**

**The shape has:**

- **4 sides**
- **4 right angles**

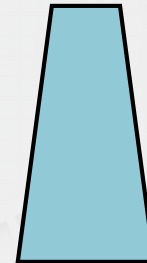
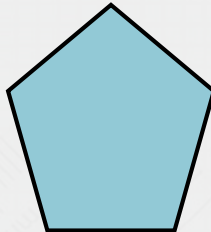
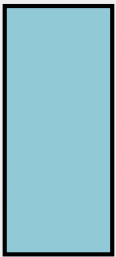
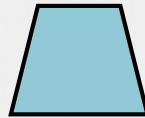
**What shape have you drawn?**





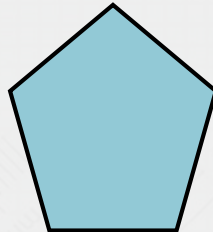
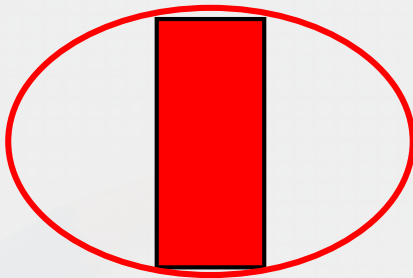
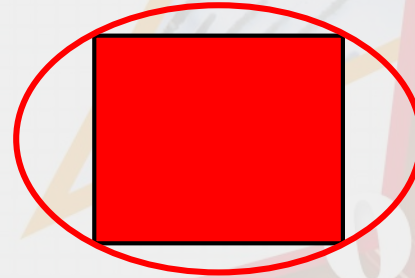
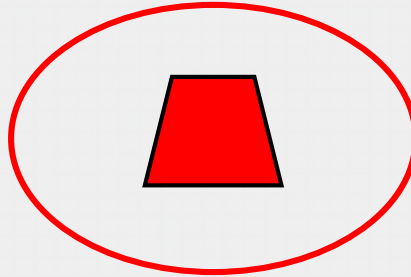
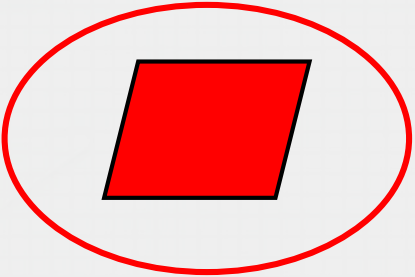
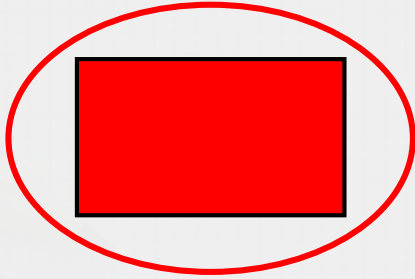
## Varied Fluency 4

**Circle the quadrilaterals.**



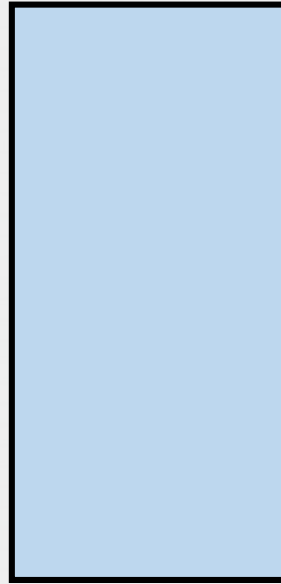
## Varied Fluency 4

Circle the quadrilaterals.



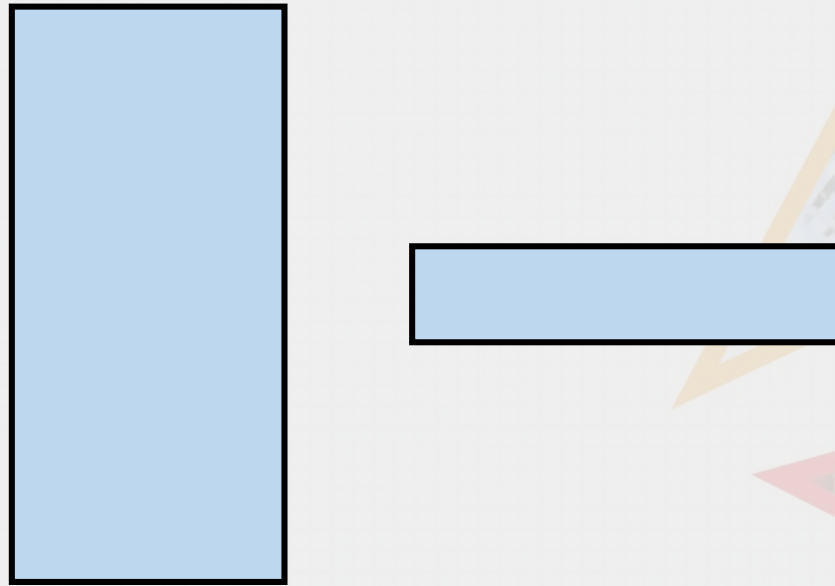
## Reasoning 1

**What is the same about these two shapes?  
What is different?**



## Reasoning 1

**What is the same about these two shapes?  
What is different?**



**Various answers, for example:**

**Same: 4 sides; 4 right angles; 2 pairs of parallel sides**

**Different: size; orientation**



## Problem Solving 1

**Tina is thinking of a shape. It has:**

- **4 equal length sides**
- **No right angles**

**What shape could Tina be thinking of? Give all possible answers.**

## Problem Solving 1

Tina is thinking of a shape. It has:

- 4 equal length sides
- No right angles

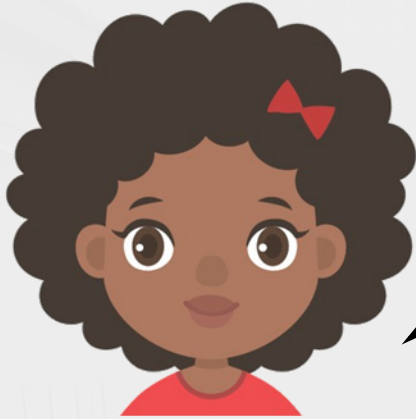
What shape could Tina be thinking of? Give all possible answers.

**Tina could be thinking of a rhombus.**



## Reasoning 2

Jenny thinks that the shape matches her statement.



This quadrilateral has  
1 pair of parallel lines  
and 0 right angles.



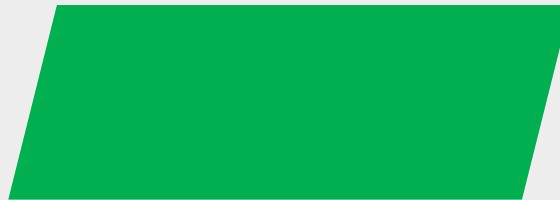
Is she correct? Explain your answer.

## Reasoning 2

Jenny thinks that the shape matches her statement.



This quadrilateral has  
1 pair of parallel lines  
and 0 right angles.

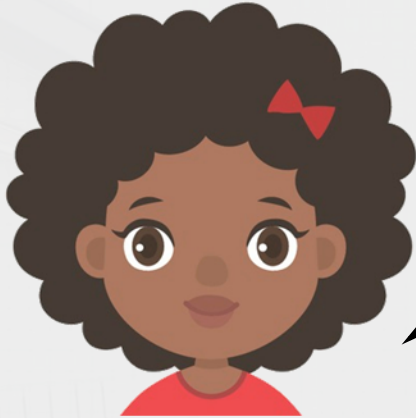


Is she correct? Explain your answer.  
Jenny is incorrect because...

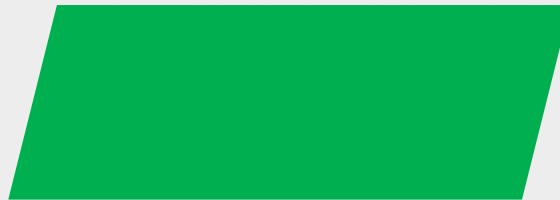


## Reasoning 2

Jenny thinks that the shape matches her statement.



This quadrilateral has  
1 pair of parallel lines  
and 0 right angles.



Is she correct? Explain your answer.

**Jenny is incorrect because this quadrilateral is a parallelogram so it has 2 pairs of parallel lines and no right angles.**