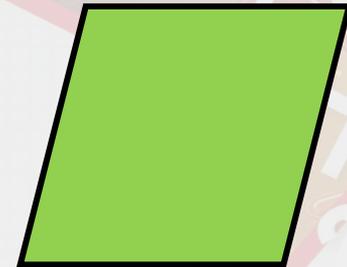
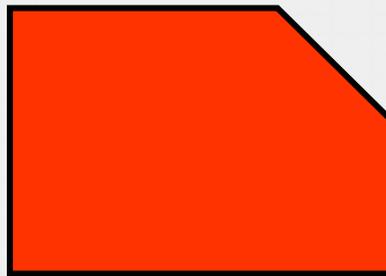
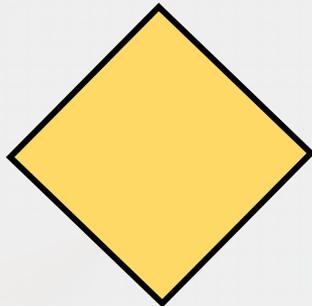
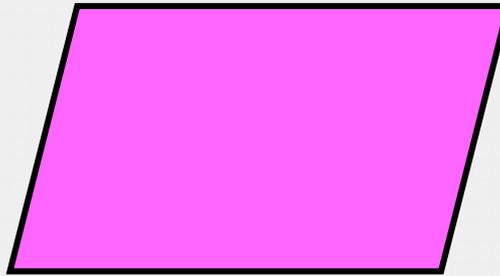
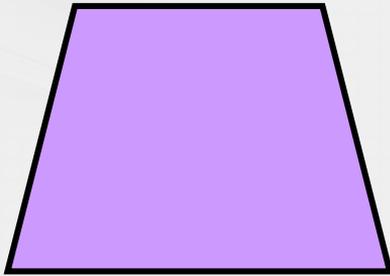


## Introduction

Which is the odd one out? Explain your choice.



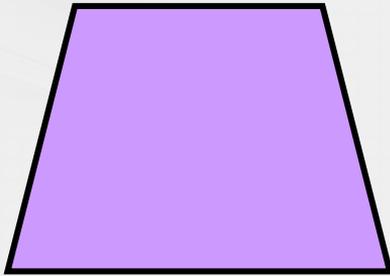
Name each shape.

## Introduction

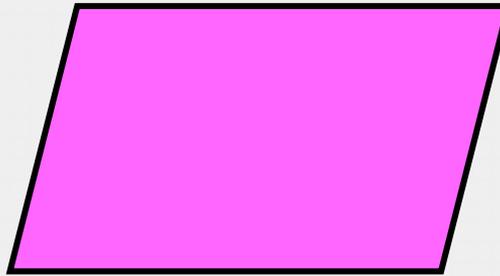
Which is the odd one out? Explain your choice.

**Example answer:**

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



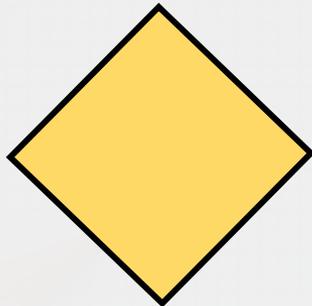
trapezium



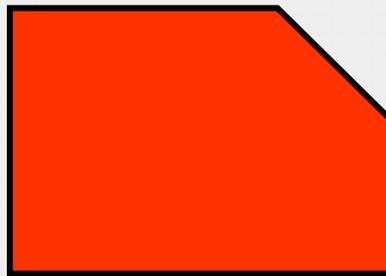
parallelogram



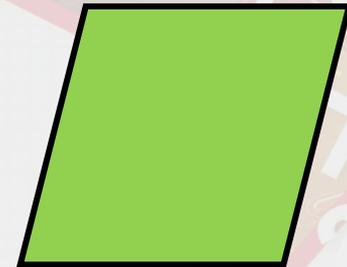
rectangle



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.

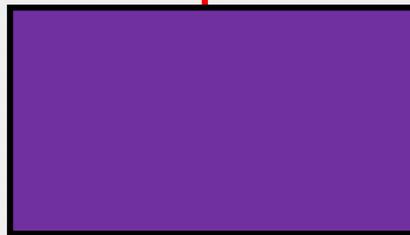
It is a rectangle

It has 5 right angles

It has 3 sides

It has equal sides

It has 4 sides



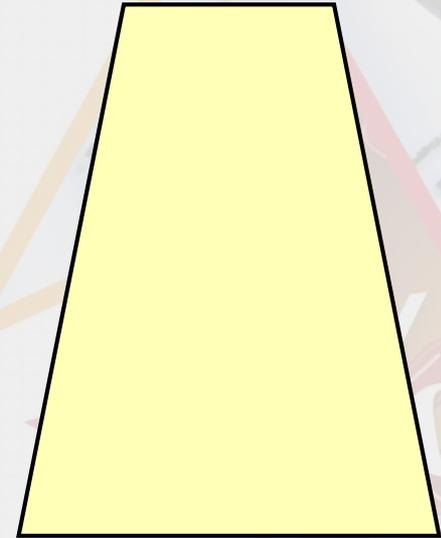
## Varied Fluency 2

Fill in the blanks to describe the shape.

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

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

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



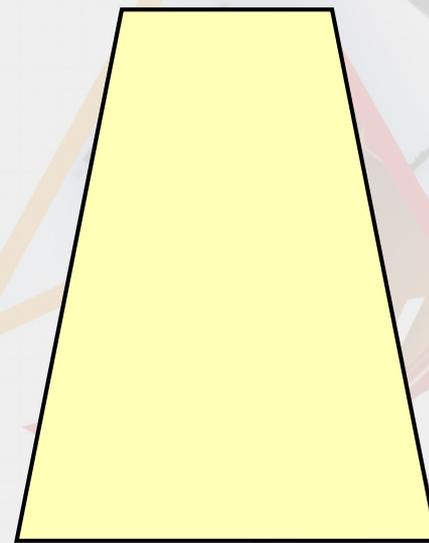
## Varied Fluency 2

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?**

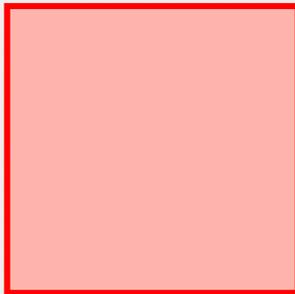
## Varied Fluency 3

Draw the shape using the description below.

The shape has:

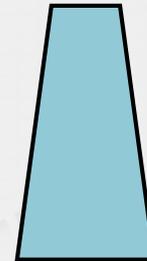
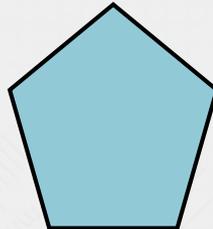
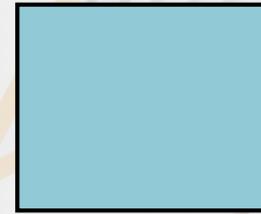
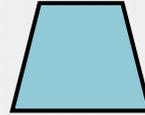
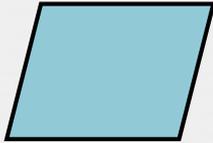
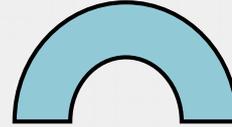
- 4 sides
- 4 right angles

What shape have you drawn?



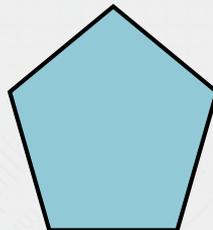
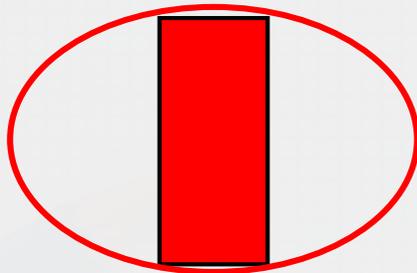
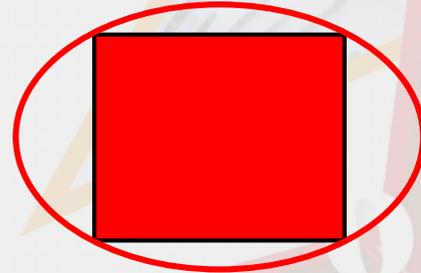
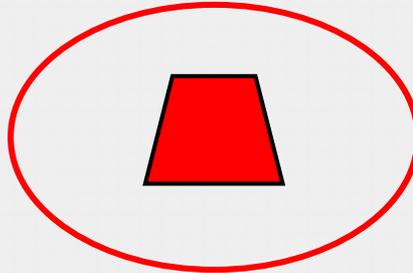
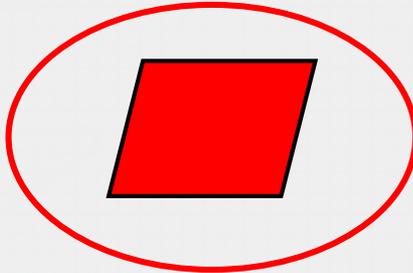
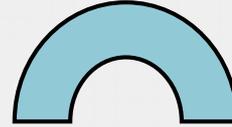
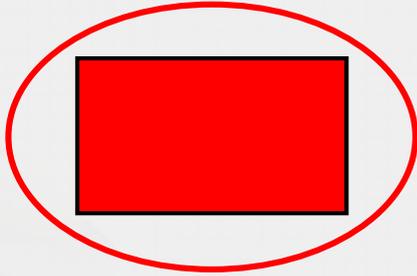
Varied Fluency 4

Circle the quadrilaterals.



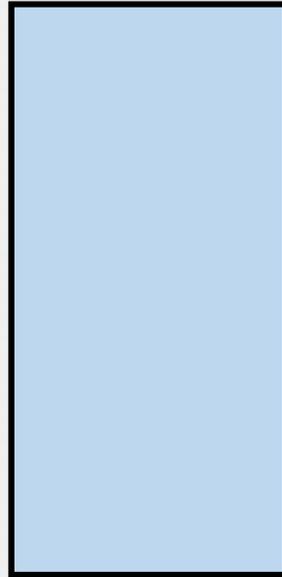
Varied Fluency 4

Circle the quadrilaterals.



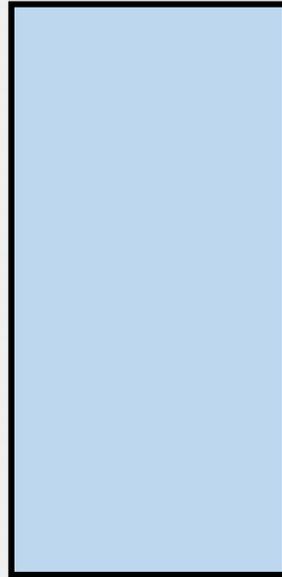
## Reasoning 1

**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.**