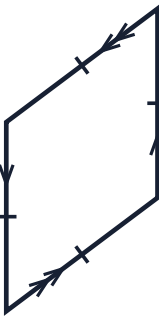


Identify Quadrilaterals

Use the marked properties to give the most-specific guaranteed name for each quadrilateral.

1. Give the most-specific guaranteed name.



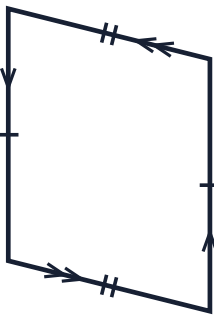
Name: _____

2. Give the most-specific guaranteed name.



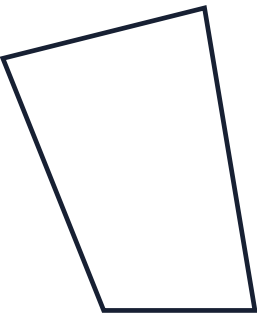
Name: _____

3. Give the most-specific guaranteed name.



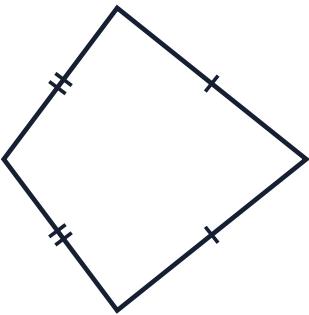
Name: _____

4. Give the most-specific guaranteed name.



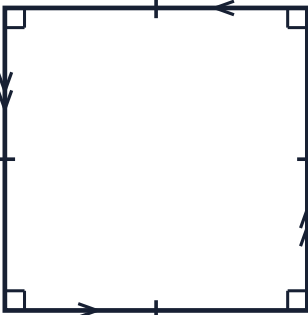
Name: _____

5. Give the most-specific guaranteed name.



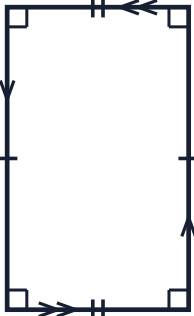
Name: _____

6. Give the most-specific guaranteed name.



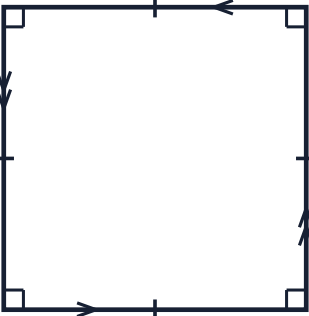
Name: _____

7. Give the most-specific guaranteed name.



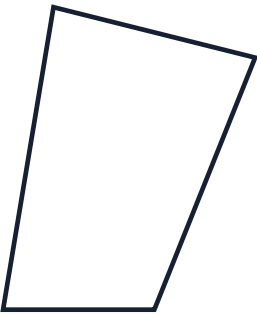
Name: _____

8. Give the most-specific guaranteed name.



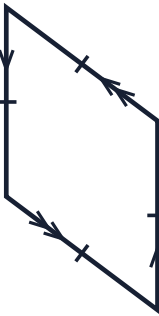
Name: _____

9. Give the most-specific guaranteed name.



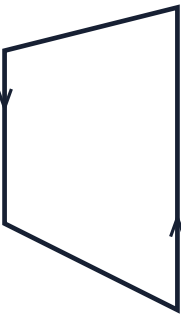
Name: _____

10. Give the most-specific guaranteed name.



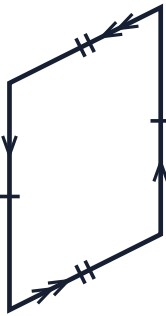
Name: _____

11. Give the most-specific guaranteed name.



Name: _____

12. Give the most-specific guaranteed name.



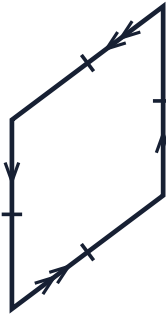
Name: _____

Identify Quadrilaterals

Worked Answer Key

Use the marked properties to give the most-specific guaranteed name for each quadrilateral.

1. Give the most-specific guaranteed name.



Four equal-side marks identify a rhombus; without right-angle markings, square is not guaranteed.

Most-specific name: Rhombus.

Answer: Rhombus

2. Give the most-specific guaranteed name.

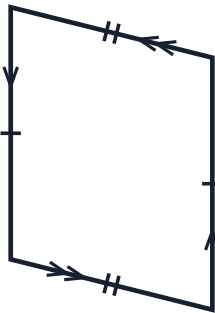


The drawing has one parallel opposite pair; these sheets use the exactly-one-pair definition of trapezoid.

Most-specific name: Trapezoid.

Answer: Trapezoid

3. Give the most-specific guaranteed name.

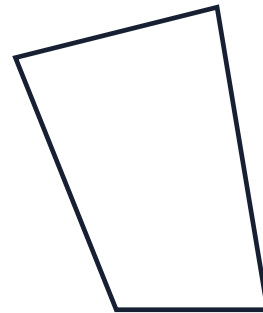


Two marked pairs of parallel opposite sides identify a parallelogram; no narrower class is guaranteed by the marks.

Most-specific name: Parallelogram.

Answer: Parallelogram

4. Give the most-specific guaranteed name.

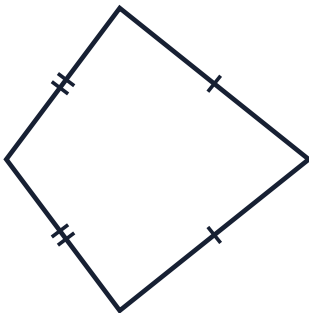


Only four sides are guaranteed, so quadrilateral is the most-specific guaranteed name.

Most-specific name: Quadrilateral.

Answer: Quadrilateral

5. Give the most-specific guaranteed name.

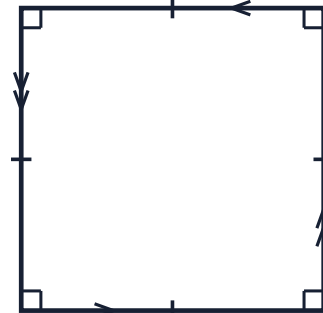


The two pairs of adjacent sides have matching ticks. This shape is a kite.

Most-specific name: Kite.

Answer: Kite

6. Give the most-specific guaranteed name.



Four equal-side marks and four right-angle marks identify a square.

Most-specific name: Square.

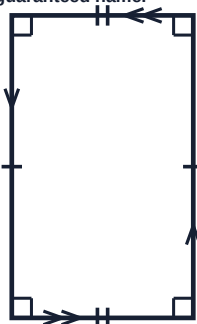
Answer: Square

Identify Quadrilaterals

Worked Answer Key

Use the marked properties to give the most-specific guaranteed name for each quadrilateral.

7. Give the most-specific guaranteed name.

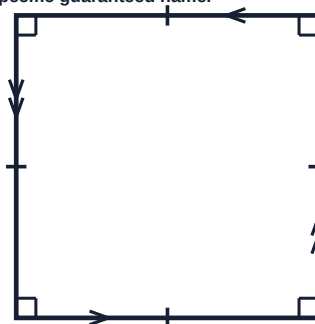


Four right-angle marks identify a rectangle; without a four-equal-side marking, square is not guaranteed.

Most-specific name: Rectangle.

Answer: Rectangle

8. Give the most-specific guaranteed name.

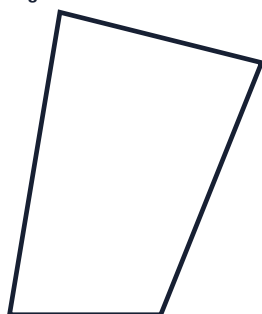


Four equal-side marks and four right-angle marks identify a square.

Most-specific name: Square.

Answer: Square

9. Give the most-specific guaranteed name.

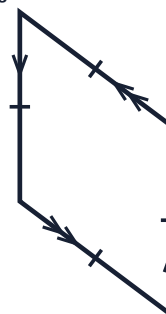


Only four sides are guaranteed, so quadrilateral is the most-specific guaranteed name.

Most-specific name: Quadrilateral.

Answer: Quadrilateral

10. Give the most-specific guaranteed name.

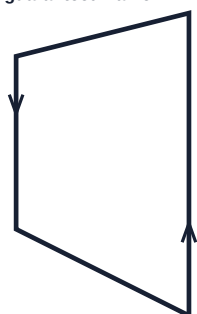


Four equal-side marks identify a rhombus; without right-angle markings, square is not guaranteed.

Most-specific name: Rhombus.

Answer: Rhombus

11. Give the most-specific guaranteed name.

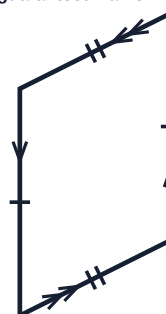


The drawing has one parallel opposite pair; these sheets use the exactly-one-pair definition of trapezoid.

Most-specific name: Trapezoid.

Answer: Trapezoid

12. Give the most-specific guaranteed name.



Two marked pairs of parallel opposite sides identify a parallelogram; no narrower class is guaranteed by the marks.

Most-specific name: Parallelogram.

Answer: Parallelogram