*Who’s the Suspect Shape?*

 Cards

**Geometry**

**Unit 1B Line Master 2a**



|  |  |
| --- | --- |
| **Shape  Description automatically generatedSayo Square**● 4 equal sides● 4 right angles● 2 pairs of opposite angles equal● opposite sides equal● opposite sides parallel● 2 equal diagonals● 4 lines of symmetry● rotational symmetry of order 4● diagonals that intersect at right angles● diagonals bisect each other | **Shape  Description automatically generated with medium confidenceRoger Rhombus**● 4 equal sides● 2 lines of symmetry● rotational symmetry of order 2● 2 pairs of parallel sides● opposite sides parallel● opposite sides equal● 2 pairs of opposite angles equal● diagonals that intersect at right angles● diagonals bisect each other● 2 lines of symmetry● rotational symmetry of order 2 |
| **Shape, circle, square  Description automatically generatedRoscoe Rectangle**● 4 right angles● 2 pairs of opposite angles equal● opposite sides equal● opposite sides parallel● 2 equal diagonals● 2 lines of symmetry● rotational symmetry of order 2● diagonals bisect each other | **Padma Parallelogram** ● 2 pairs of opposite angles equal● opposite sides equal● opposite sides parallel● rotational symmetry of order 2● diagonals bisect each otherShape, square  Description automatically generated |

 *Who’s the Suspect Shape?* (cont’d)

 Cards

**Geometry**

**Unit 1B Line Master 2b**

|  |  |
| --- | --- |
| **Curtis Convex Kite**● diagonals that intersect at right angles● 2 pairs of adjacent sides equal● 1 line of symmetry● 2 equal angles● 1 bisected diagonalIcon  Description automatically generated with medium confidence | **Cleo Concave Kite**● 1 reflex angle● 2 pairs of adjacent sides equal● 1 line of symmetry● 2 equal angles● 1 bisected diagonalA black and white logo  Description automatically generated with low confidence |
| **Trina Trapezoid**● exactly 1 pair of parallel sidesShape, icon  Description automatically generated | **Imene Isosceles Trapezoid**● exactly 1 pair of parallel sidesScissors● exactly 1 pair of opposite sides equal● 2 equal diagonals● 2 pairs of equal angles● 1 line of symmetryShape  Description automatically generated |

 *Who’s the Suspect Shape?* (cont’d)

 Cards

**Geometry**

**Unit 1B Line Master 2c**

|  |  |  |
| --- | --- | --- |
| **Sayo Square**Shape  Description automatically generated | **Roger Rhombus**Shape  Description automatically generated with medium confidence | **Roscoe Rectangle**Shape, circle, square  Description automatically generated |
| **Padma Parallelogram**Shape  Description automatically generated | **Curtis Convex Kite**Icon  Description automatically generated | **Cleo Concave Kite**Shape  Description automatically generated |
| **Trina Trapezoid**Shape  Description automatically generated | **Imene Isosceles Trapezoid**Shape, arrow  Description automatically generated | Scissors |