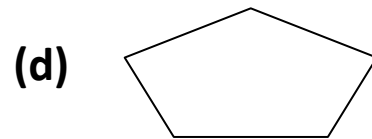
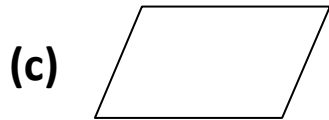
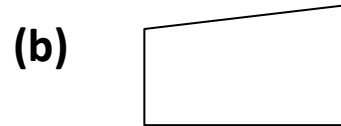
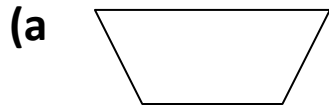


Geometry Basics

1. Select all the trapezoids.



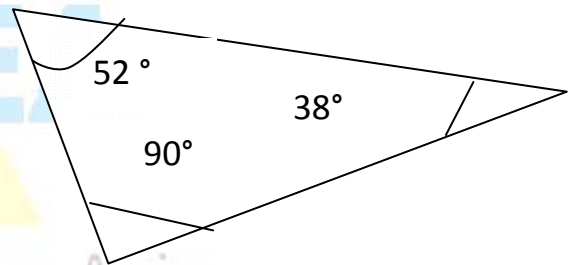
2. What kind of triangle is this?

(a) Acute

(b) Right

(c) Obtuse

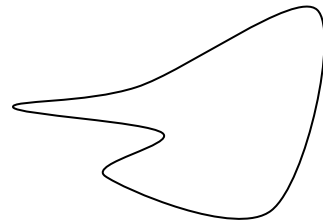
(d) Straight



3. Is this shape open or closed?

(a) Open

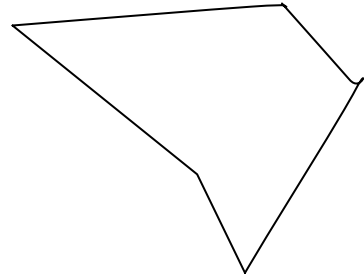
(b) Closed



4. Is this shape a regular polygon?

(a) Yes

(b) No



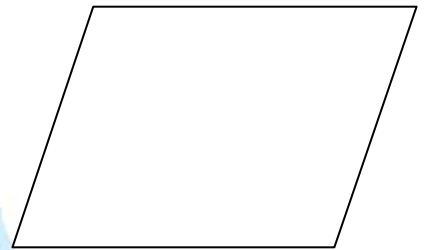
5. Which words describe this shape?

(a) Parallelogram

(b) Quadrilateral

(c) Rhombus

(d) Rectangle



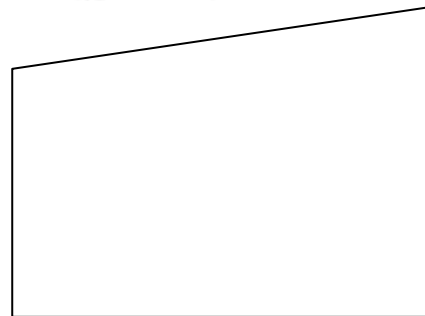
6. Which words describe this shape?

(a) Parallelogram

(b) Quadrilateral

(c) Rhombus

(d) Rectangle



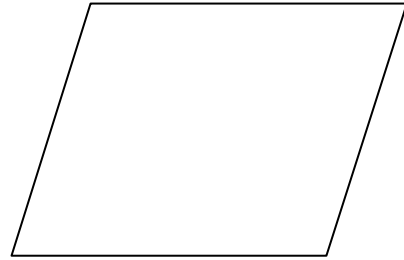
7. How many vertices does this shape have?

(a) 1

(b) 2

(c) 4

(d) 6



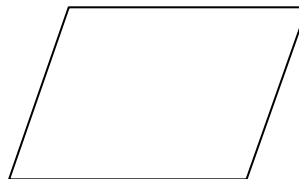
8. How are these figures related?

(a) Congurent

(b) Similar but not Congurent

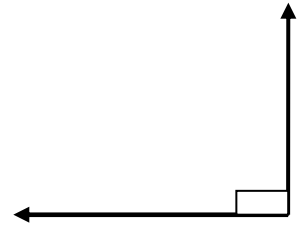
(c) Neither Similar nor Congurent

(d) Similar



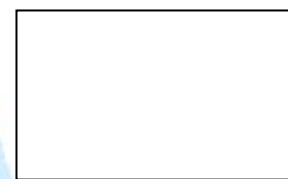
9. Choose the correct option

- (a) Greater than a Right angle
- (b) Equal to a Right angle
- (c) Less than a Right angle



10. What is the area?

- (a) 34 km^2
- (b) 280 km^2
- (c) 180 km^2
- (d) 1420 km^2



14 km

20 km