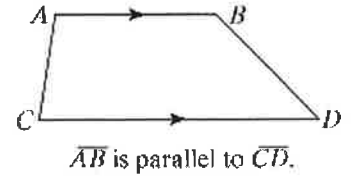
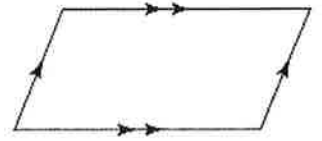


## Special Quadrilaterals

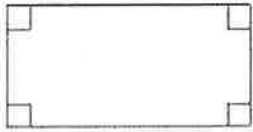
Some quadrilaterals have special names. A **trapezoid** is a quadrilateral with exactly one pair of parallel sides. The arrows on a drawing indicate parallel sides.



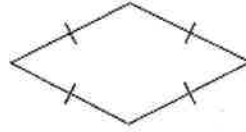
A **parallelogram** is a quadrilateral with both pairs of opposite sides parallel. There are three special types of parallelograms.



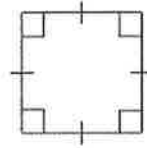
A **rectangle** is a parallelogram with four right angles.



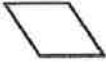
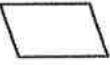
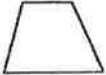


A **rhombus** is a parallelogram with four congruent sides.



A **square** is a parallelogram with four right angles and four congruent sides.



Quadrilateral	Figure	Only 1 Pair of Parallel Sides	2 Pairs of Parallel Sides	All Sides Must be Congruent	Opposite Sides Are Congruent	All Angles Must Be Right Angles
Square			✓	✓	✓	✓
rectangle			✓		✓	✓
Rhombus			✓	✓	✓	
Parallelogram			✓		✓	
Trapezoid		✓				

