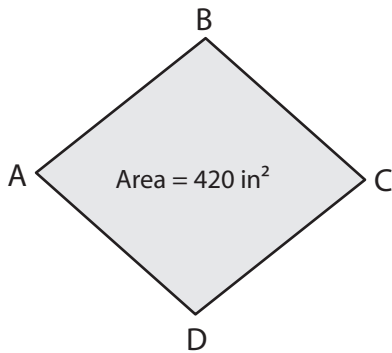


Name : _____

Area of a Rhombus

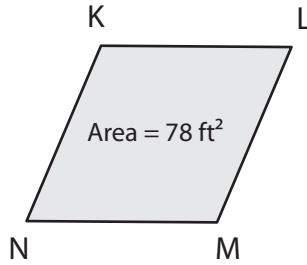
Sheet 2

1)



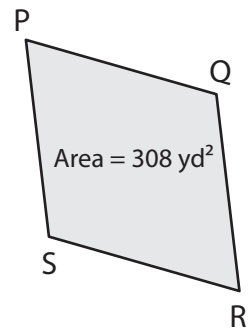
BD = 20 in. Find AC.

2)



LN = 15 ft. Find KM.

3)



PR = 28 yd. Find QS.

4)



RT = 44 yd. Find SU.

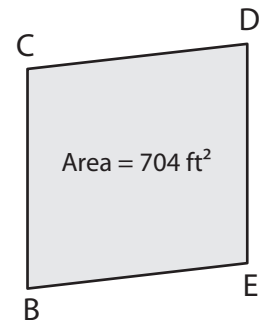
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CE = 32 ft. Find BD.

7) The area of a rhombus is 1,287 square yards. If one of the diagonals measures 65 feet.

Find the length of the other diagonal, if one of the diagonals

8) The length of one of the diagonals of a rhombus is 17 yards. If the area of the rhombus is 51 square yards, determine the length of the other diagonal.

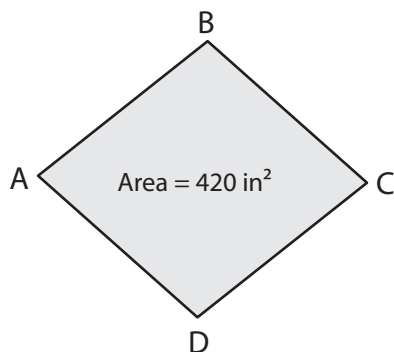
Name : _____

Answer key

Sheet 2

Area of a Rhombus

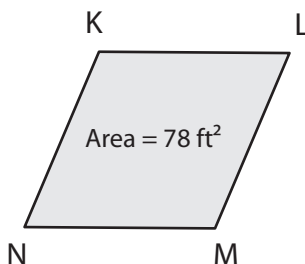
1)



BD = 20 in. Find AC.

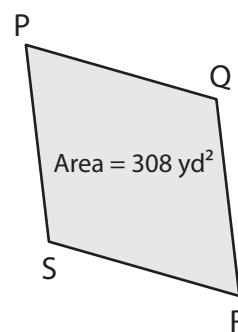
AC = 42 in

2)



LN = 15 ft. Find KM.

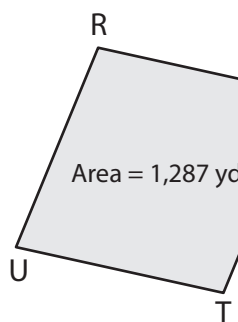
3)



PR = 28 yd. Find QS.

QS = 22 yd

4)



RT = 44 yd. Find SU.

SU = 58.5 yd

7) The area of a rhombus is 65 square feet. One of the diagonals measures 17 feet. Find the length of the other diagonal.

81.6 feet

8) The length of one of the diagonals of a rhombus is 17 yards. If the area of the rhombus is 51 square yards, determine the length of the other diagonal.

6 yards

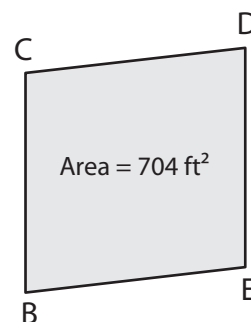
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CE = 32 ft. Find BD.

BD = 44 ft

onal, if one of the diagonals