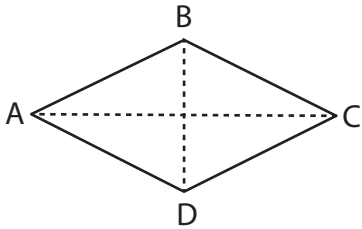


Area of a Rhombus

Find the area of each rhombus.

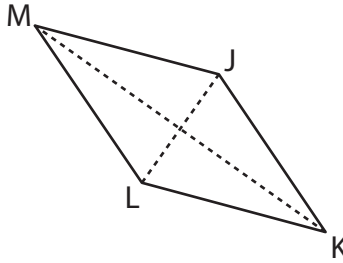
1)



$$AC = 15 \text{ yd} ; BD = 6 \text{ yd}$$

Area = _____

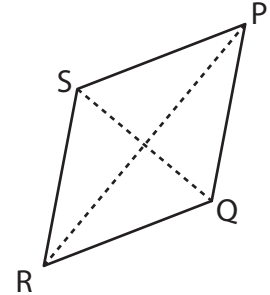
2)



$$LJ = 3 \text{ ft} ; MK = 8 \text{ ft}$$

Area = _____

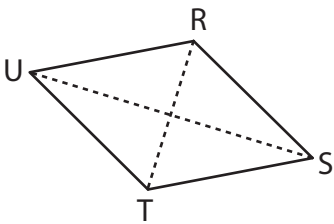
3)



$$PR = 9 \text{ in} ; SQ = 5 \text{ in}$$

Area = _____

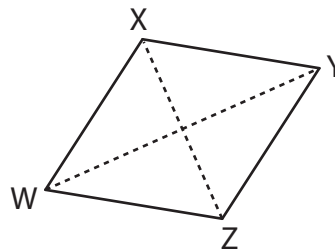
4)



$$RT = 10 \text{ ft} ; US = 19 \text{ ft}$$

Area = _____

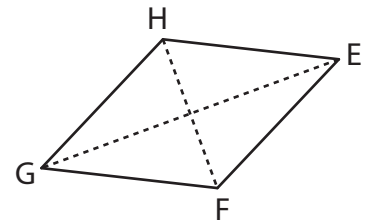
5)



$$XZ = 7 \text{ in} ; WY = 13 \text{ in}$$

Area = _____

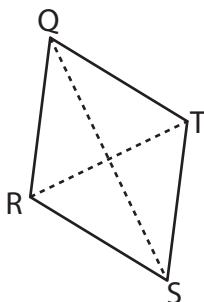
6)



$$GE = 20 \text{ yd} ; HF = 14 \text{ yd}$$

Area = _____

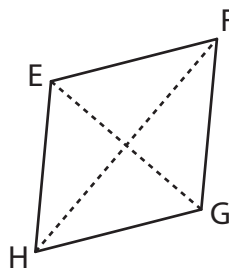
7)



$$RT = 6 \text{ in} ; QS = 11 \text{ in}$$

Area = _____

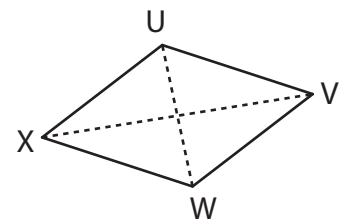
8)



$$FH = 17 \text{ yd} ; GE = 12 \text{ yd}$$

Area = _____

9)



$$UW = 4 \text{ ft} ; XV = 8 \text{ ft}$$

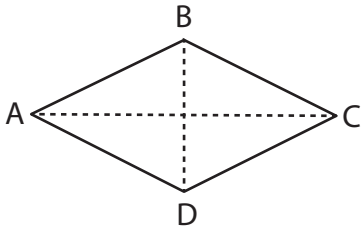
Area = _____

Area of a Rhombus

Answer Key

Find the area of each rhombus.

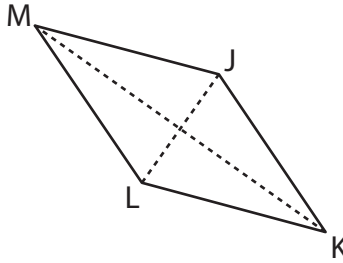
1)



$$AC = 15 \text{ yd} ; BD = 6 \text{ yd}$$

$$\text{Area} = \underline{\quad 45 \text{ yd}^2 \quad}$$

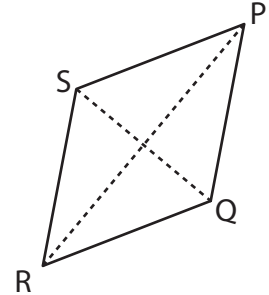
2)



$$LJ = 3 \text{ ft} ; MK = 8 \text{ ft}$$

$$\text{Area} = \underline{\quad 12 \text{ ft}^2 \quad}$$

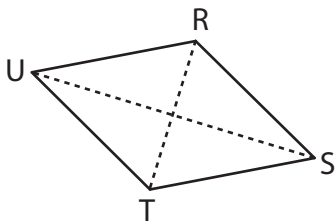
3)



$$PR = 9 \text{ in} ; SQ = 5 \text{ in}$$

$$\text{Area} = \underline{\quad 22.5 \text{ in}^2 \quad}$$

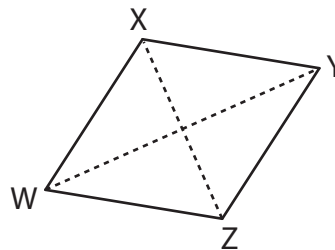
4)



$$RT = 10 \text{ ft} ; US = 19 \text{ ft}$$

$$\text{Area} = \underline{\quad 95 \text{ ft}^2 \quad}$$

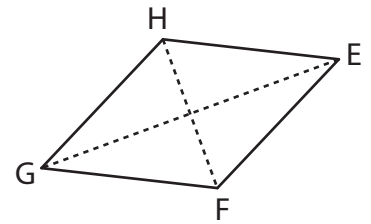
5)



$$XZ = 7 \text{ in} ; WY = 13 \text{ in}$$

$$\text{Area} = \underline{\quad 45.5 \text{ in}^2 \quad}$$

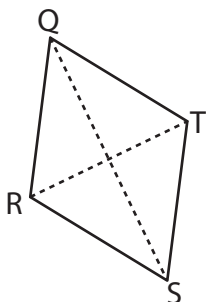
6)



$$GE = 20 \text{ yd} ; HF = 14 \text{ yd}$$

$$\text{Area} = \underline{\quad 140 \text{ yd}^2 \quad}$$

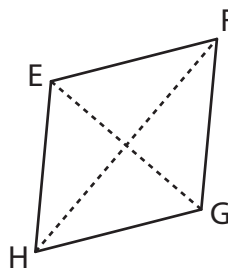
7)



$$RT = 6 \text{ in} ; QS = 11 \text{ in}$$

$$\text{Area} = \underline{\quad 33 \text{ in}^2 \quad}$$

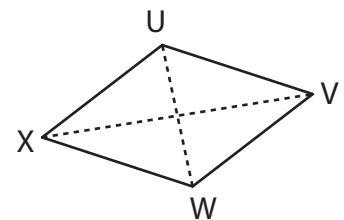
8)



$$FH = 17 \text{ yd} ; GE = 12 \text{ yd}$$

$$\text{Area} = \underline{\quad 102 \text{ yd}^2 \quad}$$

9)



$$UW = 4 \text{ ft} ; XV = 8 \text{ ft}$$

$$\text{Area} = \underline{\quad 16 \text{ ft}^2 \quad}$$