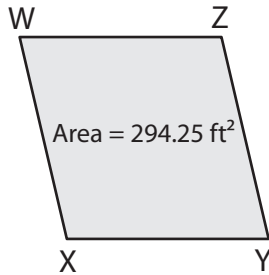


Name : \_\_\_\_\_

## Area of a Rhombus

Sheet 5

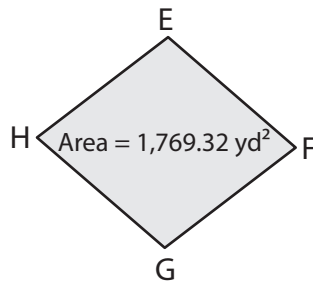
1)



$XZ = 21.4 \text{ ft}$ . Find  $WY$ .

\_\_\_\_\_

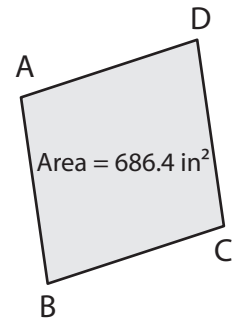
2)



$FH = 62.3 \text{ yd}$ . Find  $EG$ .

\_\_\_\_\_

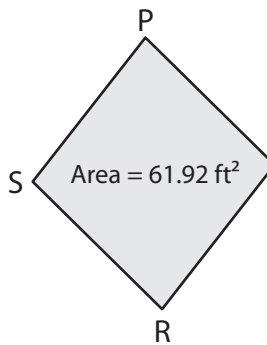
3)



$AC = 31.2 \text{ in}$ . Find  $BD$ .

\_\_\_\_\_

4)



$PR = 14.4 \text{ ft}$ . Find  $QS$ .

\_\_\_\_\_

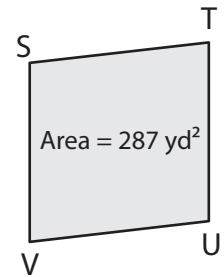
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$SU = 20.5 \text{ yd}$ . Find  $TV$ .

\_\_\_\_\_

7) The length of one of the diagonals is  $27.84 \text{ square feet}$ .

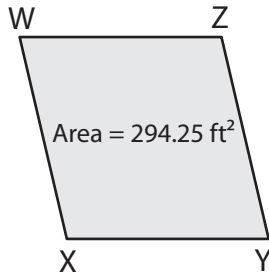
\_\_\_\_\_ of the other diagonal, if the

8) The area of a rhombus is  $90.4 \text{ square inches}$ . If one of the diagonals measure  $11.3 \text{ inches}$ , determine the length of the other diagonal.

\_\_\_\_\_

**Area of a Rhombus**

1)

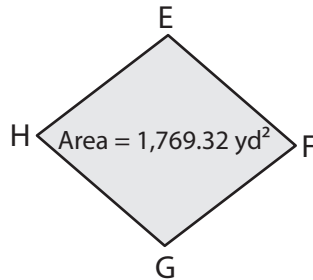


XZ = 21.4 ft. Find WY.

---

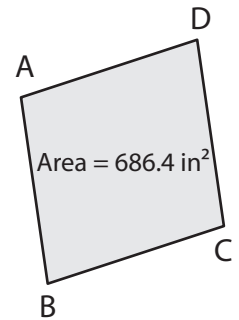
**WY = 27.5 ft**

2)



FH = 62.3 yd. Find EG.

3)

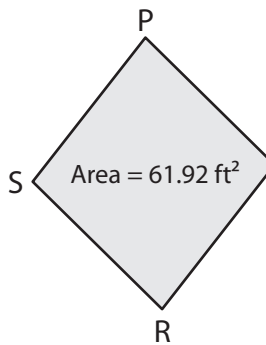


AC = 31.2 in. Find BD.

---

**BD = 44 in**

4)



PR = 14.4 ft. Find QS.

---

**QS = 8.6 ft**

7) The length of one of the diagonals is 27.84 square feet

---

**5.8 feet**

8) The area of a rhombus is 90.4 square inches. If one of the diagonals measure 11.3 inches, determine the length of the other diagonal.

---

**16 inches**

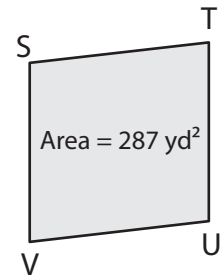
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SU = 20.5 yd. Find TV.

---

**TV = 28 yd**

of the other diagonal, if the