

Name : _____

Area of a Rhombus

T2S2

A) Find the area of each rhombus for the given measurements.

1) diagonal 1 = $\frac{14}{3}$ in, diagonal 2 = $10\frac{1}{2}$ in

2) diagonal 1 = 25 ft, diagonal 2 = $\frac{8}{5}$ ft

Area = _____

Area = _____

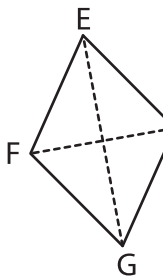
3) diagonal 1 = $10\frac{4}{5}$ yd, diagonal 2 = $\frac{5}{4}$ yd

4) diagonal 1 = $4\frac{5}{9}$ in, diagonal 2 = $5\frac{1}{7}$ in

Area = _____

B) Find the area of each rhombus.

5)



FH = $\frac{3}{7}$ ft ; EG = _____

Area = _____

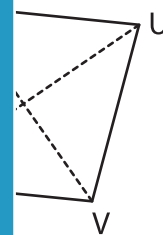
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UV = $2\frac{4}{5}$ yd

7) What is the area of the rhombus with diagonals of _____

_____ inches and $\frac{16}{9}$ inches?

8) The diagonals of a rhombus measure 30 feet and $2\frac{2}{3}$ feet. Find the area.
