

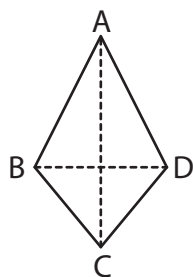
Name : _____

Area of a Kite

T154

Find the area of each kite.

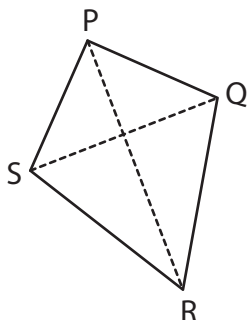
1)



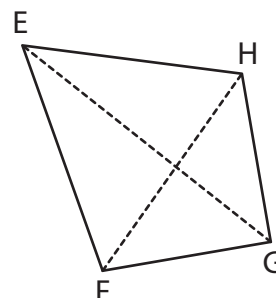
$$AC = \frac{7}{2} \text{ ft}, BD = \frac{8}{5} \text{ ft}$$

Area =

2)



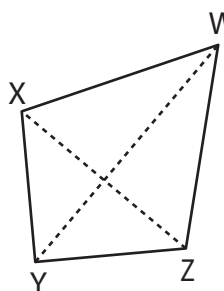
3)



$$FH = \frac{7}{8} \text{ in}, EG = \frac{16}{5} \text{ in}$$

Area =

4)



$$WY = 7\frac{1}{2} \text{ yd}, XZ = \frac{2}{3} \text{ yd}$$

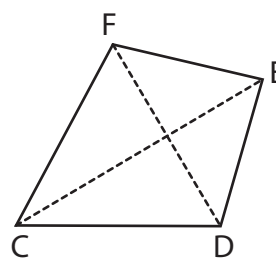
Area =

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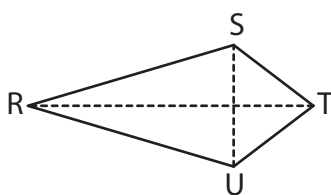
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$$DF = \frac{7}{9} \text{ ft}, CE = 9 \text{ ft}$$

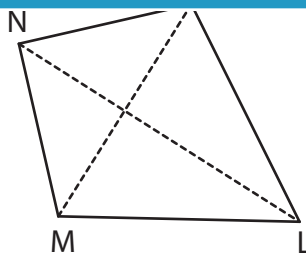
Area =

7)



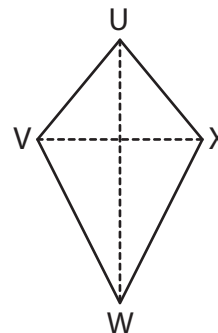
$$SU = 6\frac{3}{5} \text{ in}, RT = 15 \text{ in}$$

Area =



$$KM = \frac{12}{5} \text{ ft}, LN = \frac{10}{3} \text{ ft}$$

Area =



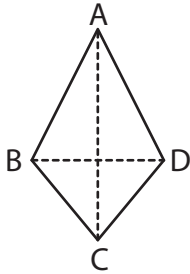
$$VX = \frac{4}{3} \text{ yd}, UW = 3\frac{3}{7} \text{ yd}$$

Area =

Area of a Kite

Find the area of each kite.

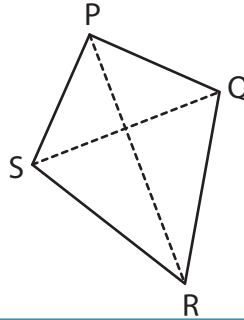
1)



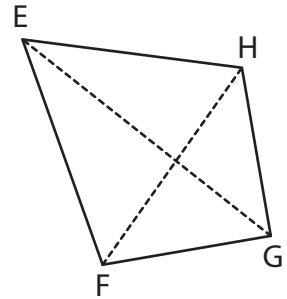
$$AC = \frac{7}{2} \text{ ft}, BD = \frac{8}{5} \text{ ft}$$

$$\text{Area} = \frac{14}{5} \text{ or } 2\frac{4}{5} \text{ ft}^2$$

2)



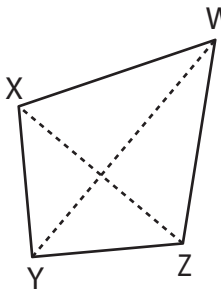
3)



$$FH = \frac{7}{8} \text{ in}, EG = \frac{16}{5} \text{ in}$$

$$\text{Area} = \frac{7}{5} \text{ or } 1\frac{2}{5} \text{ in}^2$$

4)



$$WY = 7\frac{1}{2} \text{ yd}, XZ = \frac{2}{3} \text{ yd}$$

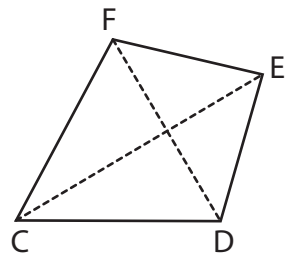
$$\text{Area} = \frac{5}{2} \text{ or } 2\frac{1}{2} \text{ yd}^2$$

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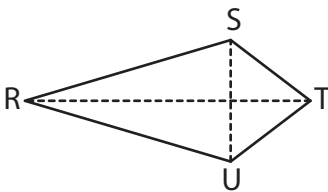
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$$DF = \frac{7}{9} \text{ ft}, CE = 9 \text{ ft}$$

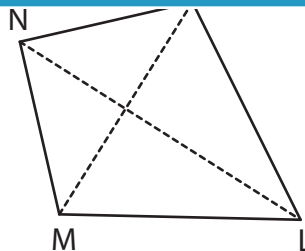
$$\text{Area} = \frac{7}{2} \text{ or } 3\frac{1}{2} \text{ ft}^2$$

7)



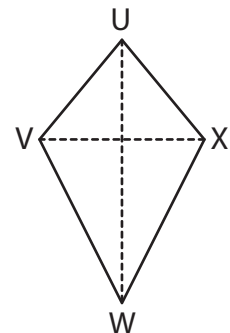
$$SU = 6\frac{3}{5} \text{ in}, RT = 15 \text{ in}$$

$$\text{Area} = \frac{99}{2} \text{ or } 49\frac{1}{2} \text{ in}^2$$



$$KM = \frac{12}{5} \text{ ft}, LN = \frac{10}{3} \text{ ft}$$

$$\text{Area} = 4 \text{ ft}^2$$



$$VX = \frac{4}{3} \text{ yd}, UW = 3\frac{3}{7} \text{ yd}$$

$$\text{Area} = \frac{16}{7} \text{ or } 2\frac{2}{7} \text{ yd}^2$$