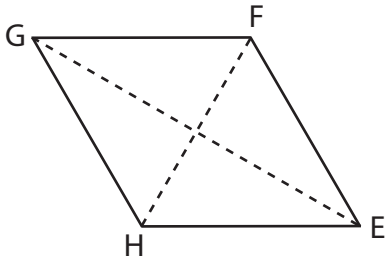


Area of a Rhombus

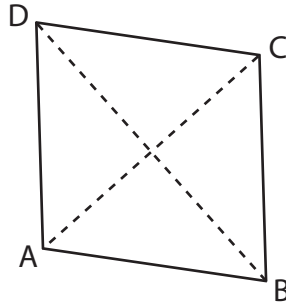
Find the area of each rhombus.

1) $GE = \frac{4}{5}$ ft ; $HF = \frac{1}{3}$ ft



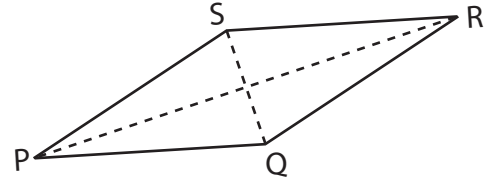
Area = _____

2) $AC = \frac{1}{9}$ yd ; $BD = \frac{6}{7}$ yd



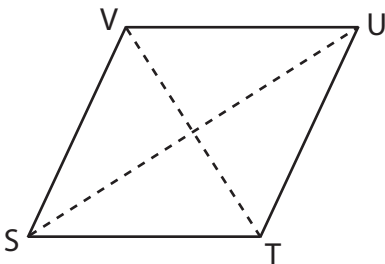
Area = _____

3) $PR = 2\frac{1}{3}$ in ; $QS = \frac{1}{7}$ in



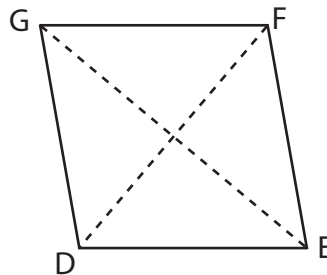
Area = _____

4) $SU = \frac{2}{3}$ yd ; $TV = \frac{3}{7}$ yd



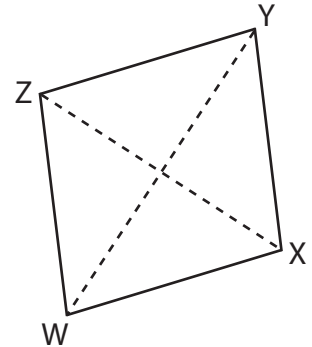
Area = _____

5) $DF = 2\frac{1}{2}$ in ; $EG = 3\frac{3}{5}$ in



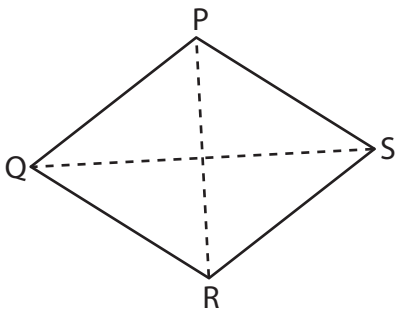
Area = _____

6) $WY = \frac{9}{5}$ ft ; $XZ = \frac{5}{3}$ ft



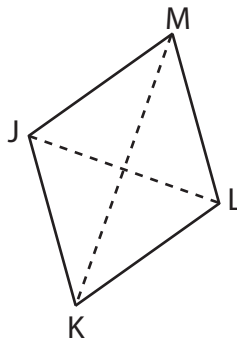
Area = _____

7) $PR = \frac{1}{8}$ in ; $QS = \frac{4}{3}$ in



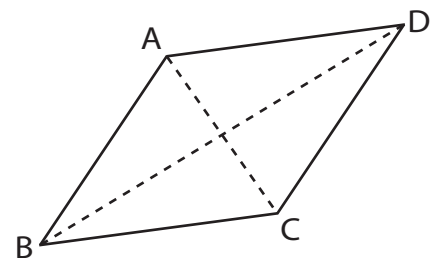
Area = _____

8) $KM = \frac{7}{2}$ ft ; $LJ = 3\frac{1}{7}$ ft



Area = _____

9) $BD = 4$ yd ; $AC = \frac{5}{2}$ yd



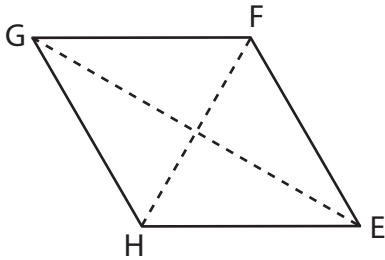
Area = _____

Area of a Rhombus

Answer Key

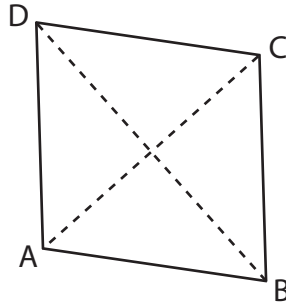
Find the area of each rhombus.

1) $GE = \frac{4}{5}$ ft ; $HF = \frac{1}{3}$ ft



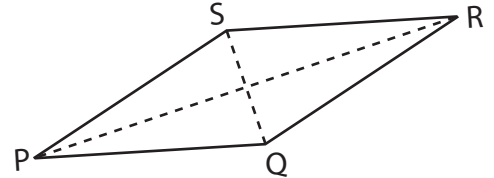
Area = $\frac{2}{15}$ ft²

2) $AC = \frac{1}{9}$ yd ; $BD = \frac{6}{7}$ yd



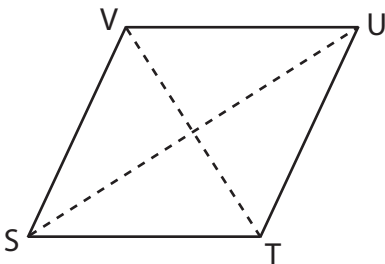
Area = $\frac{1}{21}$ yd²

3) $PR = 2\frac{1}{3}$ in ; $QS = \frac{1}{7}$ in



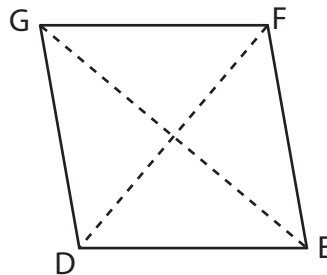
Area = $\frac{1}{6}$ in²

4) $SU = \frac{2}{3}$ yd ; $TV = \frac{3}{7}$ yd



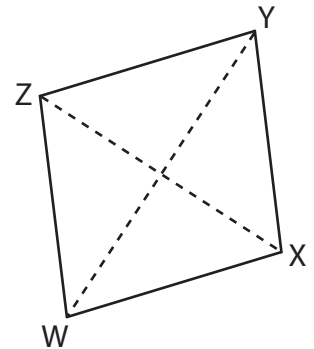
Area = $\frac{1}{7}$ yd²

5) $DF = 2\frac{1}{2}$ in ; $EG = 3\frac{3}{5}$ in



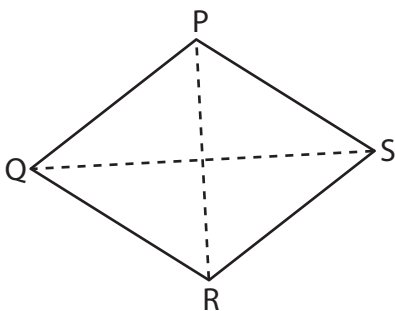
Area = $\frac{9}{2}$ or $4\frac{1}{2}$ in²

6) $WY = \frac{9}{5}$ ft ; $XZ = \frac{5}{3}$ ft



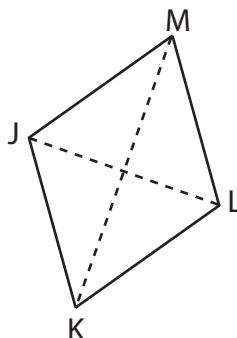
Area = $\frac{3}{2}$ or $1\frac{1}{2}$ ft²

7) $PR = \frac{1}{8}$ in ; $QS = \frac{4}{3}$ in



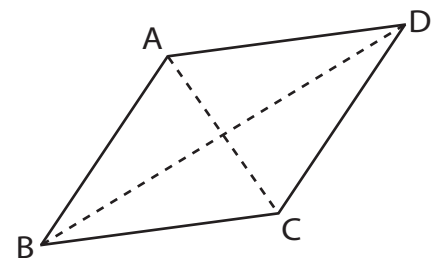
Area = $\frac{1}{12}$ in²

8) $KM = \frac{7}{2}$ ft ; $LJ = 3\frac{1}{7}$ ft



Area = $\frac{11}{2}$ or $5\frac{1}{2}$ ft²

9) $BD = 4$ yd ; $AC = \frac{5}{2}$ yd



Area = 5 yd²