

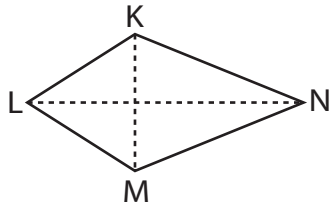
Name : \_\_\_\_\_

## Area of a Kite

T1L2S1

Find the area of each kite.

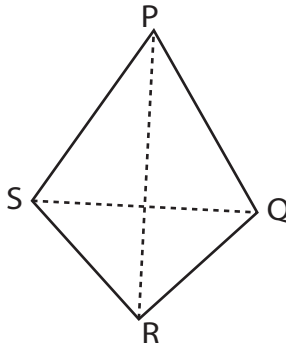
1)



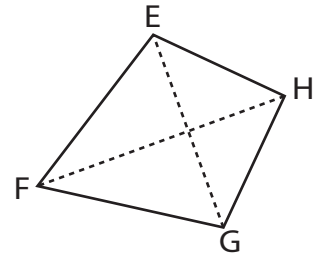
$KM = 18$  ft,  $LN = 25$  ft

Area = \_\_\_\_\_

2)



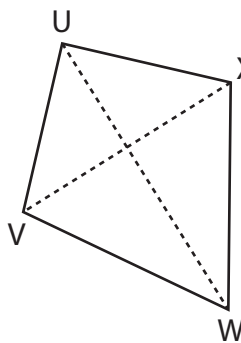
3)



$EG = 23$  in,  $FH = 32$  in

Area = \_\_\_\_\_

4)



$UW = 92$  in,  $VX = 87$  in

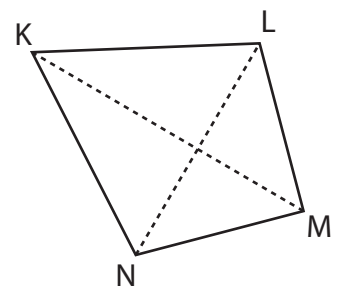
Area = \_\_\_\_\_

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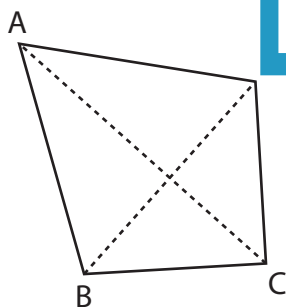
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$KM = 48$  yd,  $LN = 40$  yd

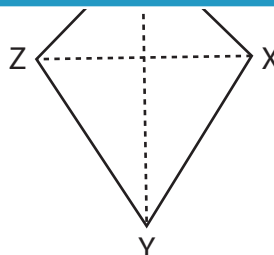
Area = \_\_\_\_\_

7)



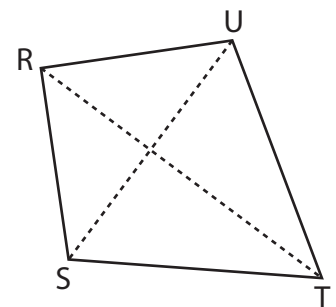
$AC = 56$  yd,  $BD = 45$  yd

Area = \_\_\_\_\_



$ZX = 12$  in,  $WY = 19$  in

Area = \_\_\_\_\_



$RT = 81$  ft,  $SU = 75$  ft

Area = \_\_\_\_\_

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

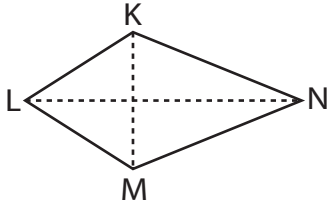
## Answer key

### Area of a Kite

T1L2S1

Find the area of each kite.

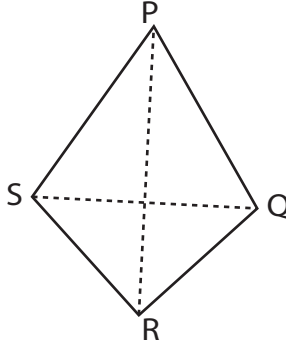
1)



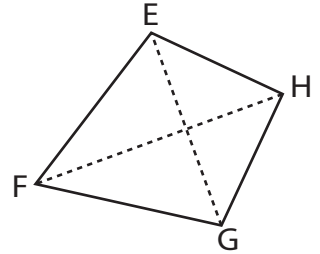
$KM = 18 \text{ ft}$ ,  $LN = 25 \text{ ft}$

Area = 225 ft<sup>2</sup>

2)



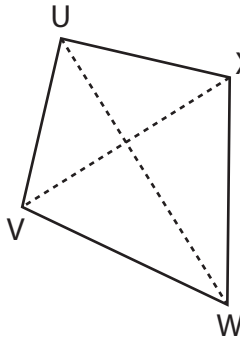
3)



$EG = 23 \text{ in}$ ,  $FH = 32 \text{ in}$

Area = 368 in<sup>2</sup>

4)



$UW = 92 \text{ in}$ ,  $VX = 87 \text{ in}$

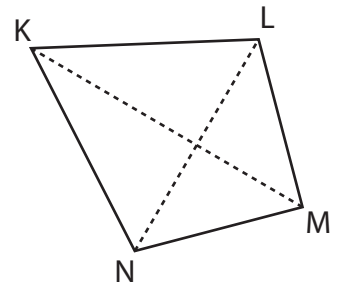
Area = 4,002 in<sup>2</sup>

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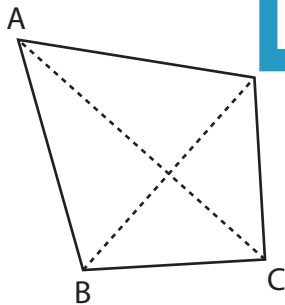
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$KM = 48 \text{ yd}$ ,  $LN = 40 \text{ yd}$

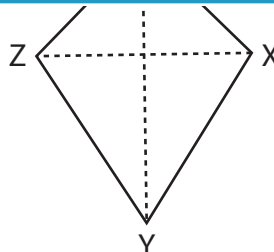
Area = 960 yd<sup>2</sup>

7)



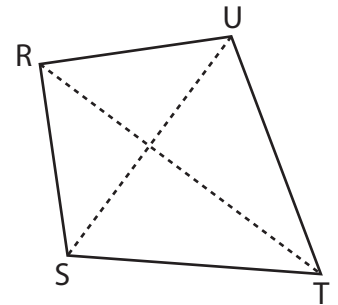
$AC = 56 \text{ yd}$ ,  $BD = 45 \text{ yd}$

Area = 1,260 yd<sup>2</sup>



$ZX = 12 \text{ in}$ ,  $WY = 19 \text{ in}$

Area = 114 in<sup>2</sup>



$RT = 81 \text{ ft}$ ,  $SU = 75 \text{ ft}$

Area = 3,037.5 ft<sup>2</sup>