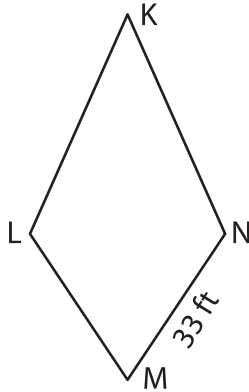Name : _____

Perimeter of a Kite

Find the indicated side length of each kite from the given perimeter.
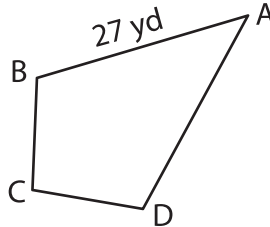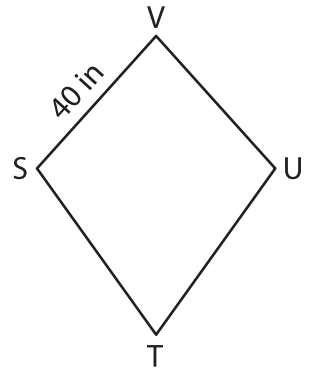
1)

K

L   N

33 ft

M

Perimeter = 150 ft
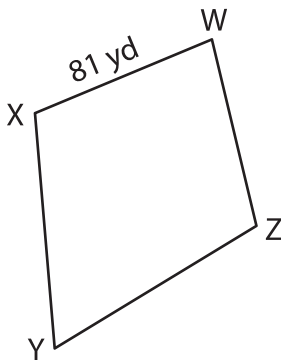
KN = _____

2)

27 yd   A

B

C   D

3)

V

40 in

S   U

T

Perimeter = 172 in

TU = _____

4)

W

81 yd

X

Z

Y

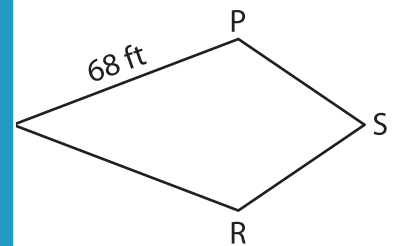Perimeter = 352 yd

YZ = _____

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P

68 ft   S

R

Perimeter = 242 ft

RS = _____

7)   CDEF is a kite. Its perime

_____

8)   The perimeter of kite RSTU is 132 yards. What is the length of $\overline{TU}$, if RS = 29 yards?

_____