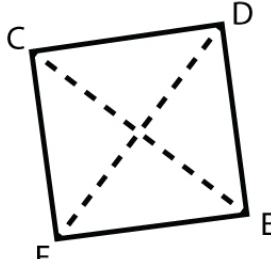


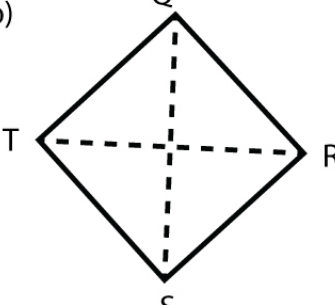
Name : _____

Score : _____ Date : _____

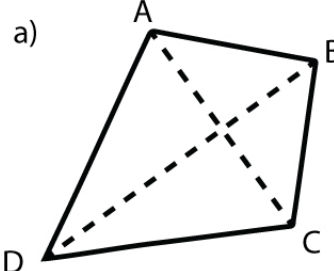
Area of Rhombus and Kite Worksheet

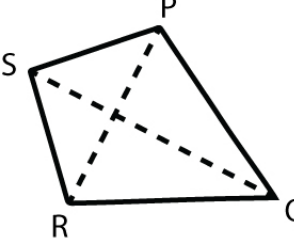
1 Find the area of each rhombus.

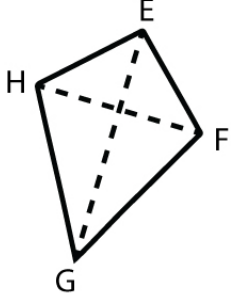
a)  $CE = 5 \text{ ft}$
 $DF = 7 \text{ ft}$
Area = _____

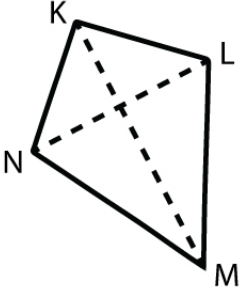
b)  $QS = 13 \text{ cm}$
 $TR = 15 \text{ cm}$
Area = _____

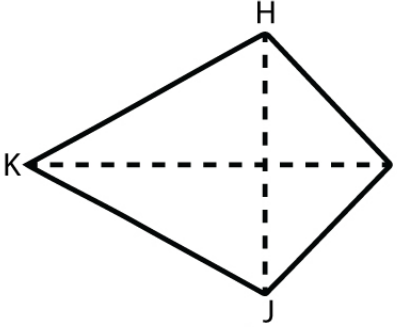
2 Find the area of each kite:

a)  $AC = 6 \text{ ft}$
 $BD = 10 \text{ ft}$
Area = _____

b)  $PR = 16 \text{ m}$
 $SQ = 12 \text{ m}$
Area = _____

c)  $EG = 28 \text{ mm}$
 $HF = 22 \text{ mm}$
Area = _____

d)  $KM = 24 \text{ m}$
 $NL = 18 \text{ m}$
Area = _____

e)  $HJ = 9 \text{ yd}$
 $KI = 11 \text{ yd}$
Area = _____

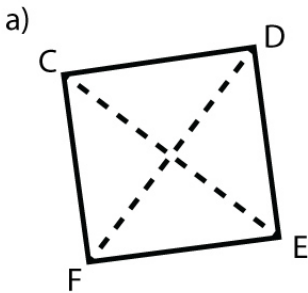
Name : _____

Score : _____ Date : _____

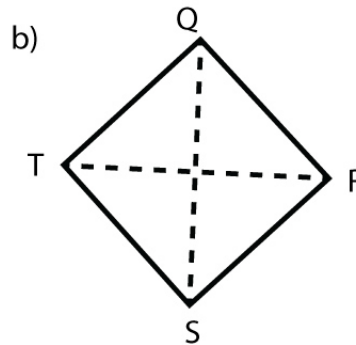
Area of Rhombus and Kite Worksheet

Answers

1 Find the area of each rhombus.

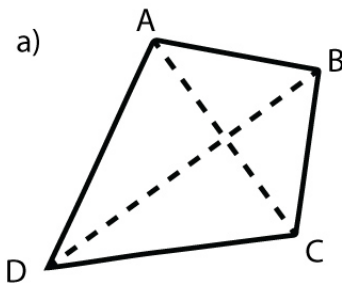


CE = 5 ft
FD = 7 ft
Area = 17.5 ft²

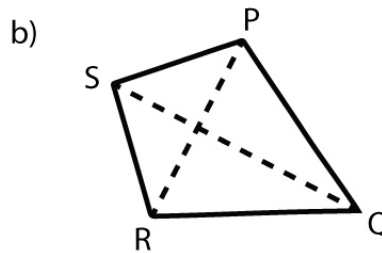


QS = 13 cm
TR = 15 cm
Area = 97.5 cm²

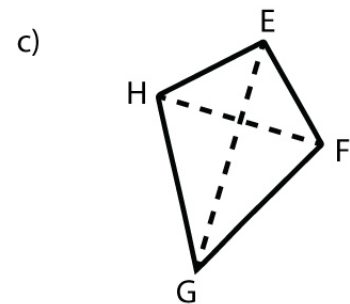
2 Find the area of each kite:



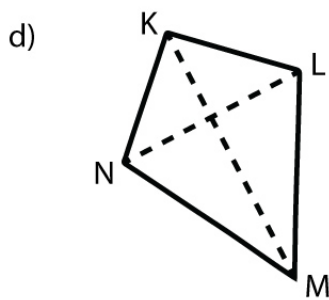
AC = 6 ft
BD = 10 ft
Area = 3 ft²



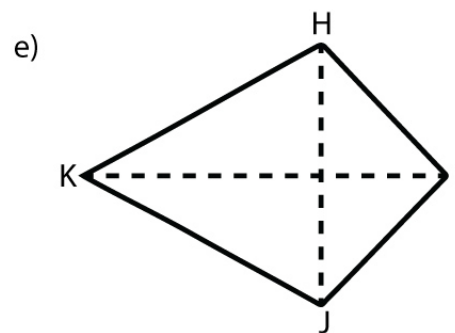
PR = 16 m
SQ = 12 m
Area = 96 m²



EG = 28 mm
HF = 22 mm
Area = 308 mm²



KM = 24 m
NL = 18 m
Area = 216 m²



HJ = 9 yd
KI = 11 yd
Area = 49.5 yd²