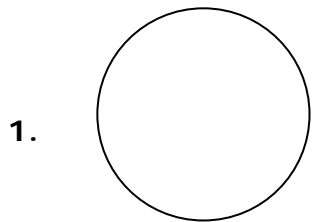


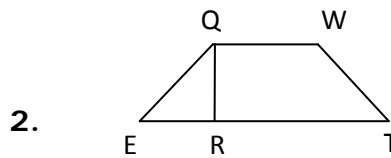
Name: _____

Date _____

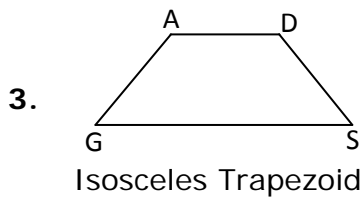
Topic: Perimeter of Polygons & Circumference of Circles- Worksheet 1



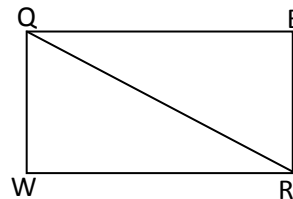
Diameter=5,
Find
circumference



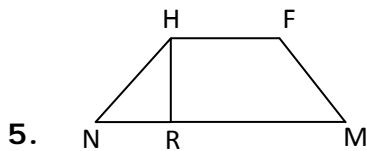
$QW=10, WT=8$
 $TE=11, EQ=4$
 $QR=9$
Find perimeter.



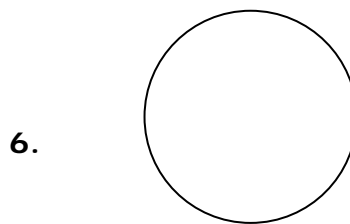
$AD=e,$
 $GS=e+3$
 $GA=e+5$
perimeter=68
Find e.



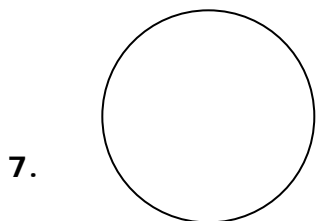
$QE=6$
 $QR=7$
Find perimeter.



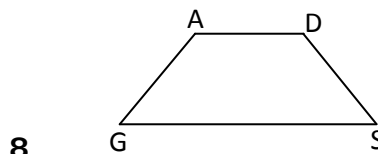
$HF=10, FM=18$
 $MN=7, NH=1$
 $HR=5$
Find
perimeter.



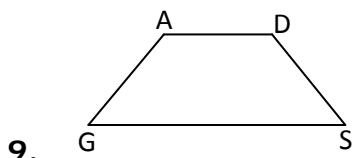
Radius = 3,
Find
circumference



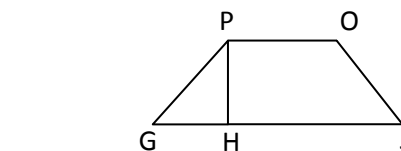
Diameter=8,
Find
circumference



$AD=w,$
 $GS=w+6$
 $GA=w+8$
perimeter=26
Find w.



$AD=t,$
 $GS=t+7$
 $AG=t+4$
perimeter=50
Find t.



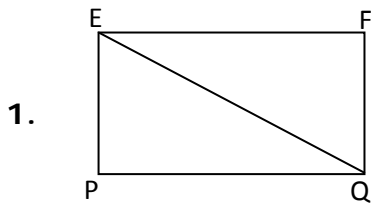
$PO=12, OJ=20$
 $JG=9, GP=12$
 $PH=6$
Find perimeter.



Name: _____

Date _____

Topic: Perimeter of Polygons & Circumference of Circles- Worksheet 2



$EF=8$

$EQ=9$

FIND
Perimeter.

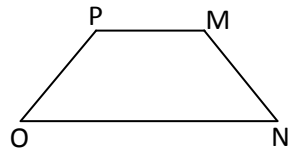
$PM=1,$

$ON=1+4$

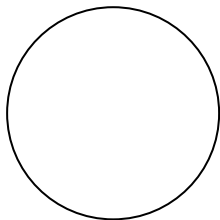
$OP=1+3$

perimeter=53

Find I.



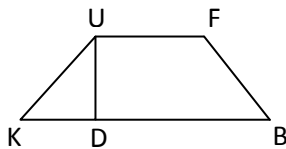
Isosceles Trapezoid



5.

Diameter =6

Find
circumference.

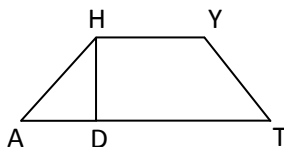


$UF=4, FB=6$

$BK=8, KU=2$

$UD=4$

Find
perimeter.



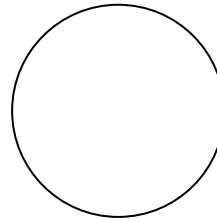
9.

$HY=9, YT=5$

$TA=4, AH=3$

$HD=1$

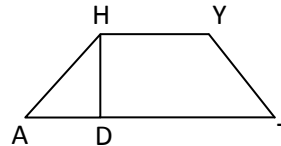
Find
perimeter.



2.

Radius =4

Find
circumference



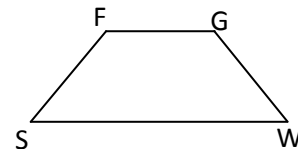
4.

$HY=3, YT=5$

$TA=6, AH=1$

$HD=2$

Find
perimeter.



6.

Isosceles Trapezoid

$FG=t,$

$SW=t+2$

$SF=t+3$

Perimeter=48

Find t

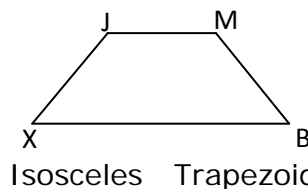
$JM=0,$

$XB=0+5$

$XJ=0+4$

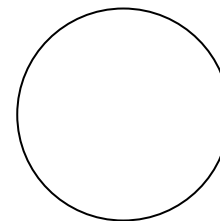
perimeter=26

Find w.



8.

Isosceles Trapezoid



10.

Diameter =1

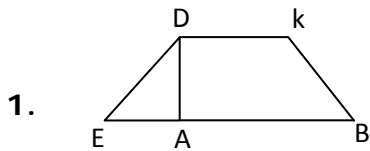
Find
circumference.



Name: _____

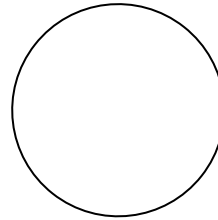
Date _____

Topic: Perimeter of Polygons & Circumference of Circles- Worksheet 3

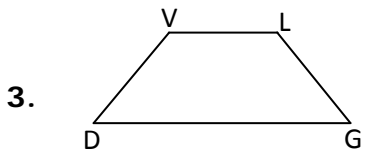


$DK=5, KB=8$
 $BE=6, ED=3$
 $DA=7$
Find
perimeter.

2.



Diameter = 7
Find
circumference.



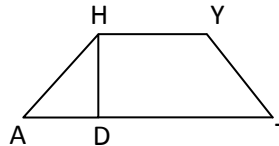
Isosceles Trapezoid

$VL=N,$
 $DG=N+5$
 $DV=N+3$

perimeter=62

Find N.

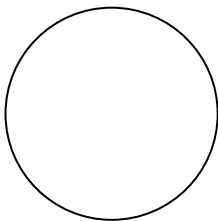
4.



$HY=3, YT=5$
 $TA=6, AH=1$
 $HD=2$

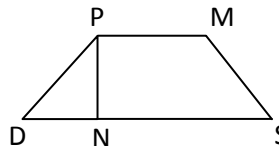
Find
perimeter.

5.



Diameter = 9
Find
circumference.

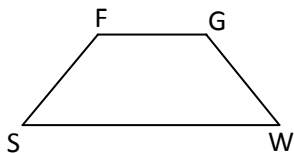
6.



$PM=3, MS=5$
 $SD=6, DP=1$
 $PN=2$

Find
perimeter.

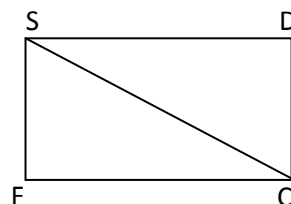
7.



$FG=H,$
 $SW=H+8$
 $SF=H+3$
Perimeter=64

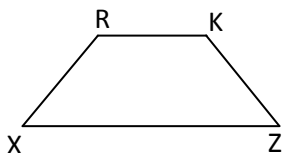
Find H

8.



$SD=9$
 $SC=10$
Find
perimeter.

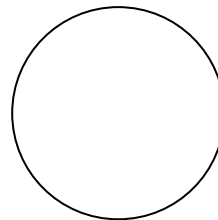
9.



$RK=p,$
 $XZ=p+7$
 $XR=p+2$
Perimeter=58

Find p

10.



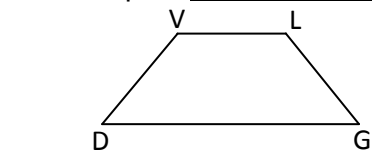
Diameter = 10
Find
circumference.



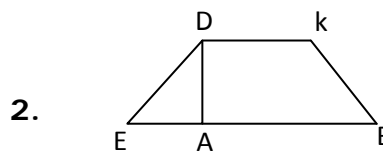
Name: _____

Date _____

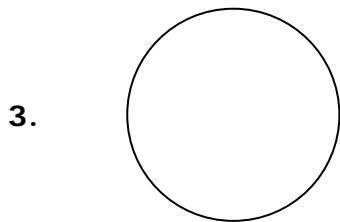
Topic: Perimeter of Polygons & Circumference of Circles- Worksheet 4



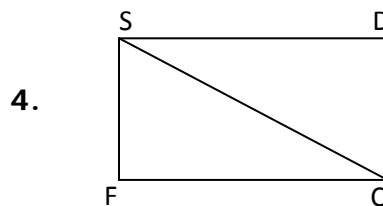
$VL=j,$
 $DG=j+5$
 $DV=j+6$
Perimeter=49
Find j



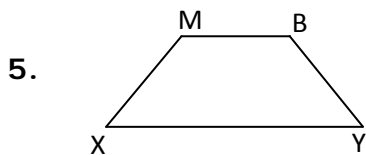
$DK=4, KB=1$
 $BE=2, ED=3$
 $DA=5$
Find perimeter.



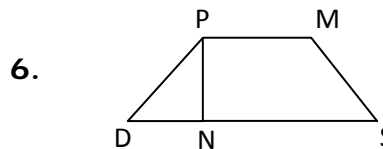
Radius = 6
Find circumference.



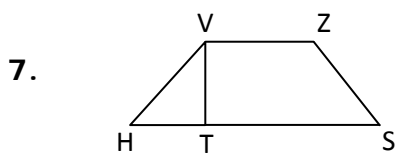
$SD=2$
 $SC=3$
Find perimeter.



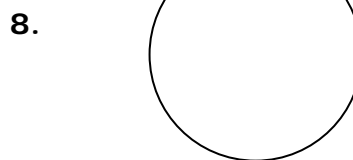
$MB=s,$
 $XY=s+1$
 $XM=s+7$
Perimeter=38



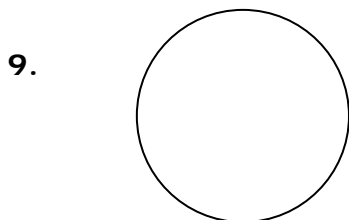
$PM=3, MS=5$
 $SD=6, DP=1$
 $PN=2$
Find perimeter.



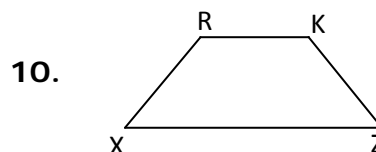
$SH=7, HV=6$
 $VT=5$
Find perimeter.



Radius = 4
Find circumference.



Diameter = 6
Find circumference.



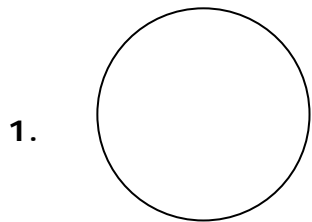
$RK=a,$
 $XZ=a+9$
 $XR=a+5$
Perimeter=45
Find a



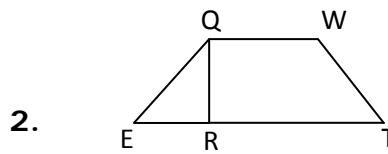
Name: _____

Date _____

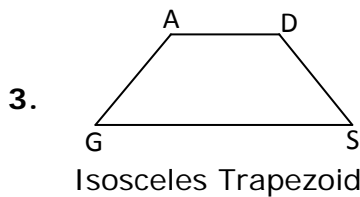
Topic: Perimeter of Polygons & Circumference of Circles- Worksheet 5



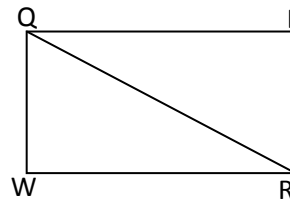
Radius = 1,
Find
circumference.



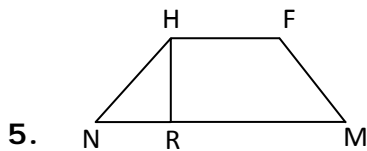
$QW=5, WT=11$
 $TE=3, EQ=3$
 $QR=4$
Find perimeter.



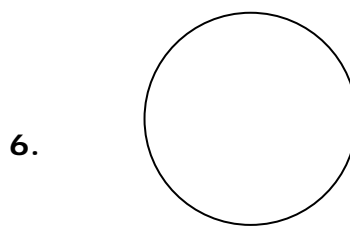
$AD=d,$
 $GS=d+9$
 $GA=d+6$
perimeter=70



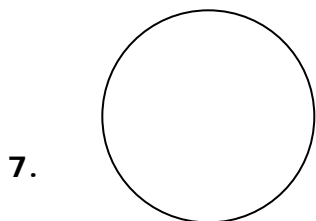
$QE=9$
 $QR=10$
Find perimeter.



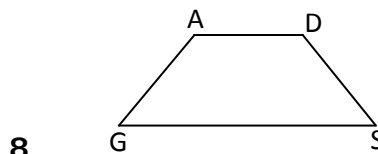
Find d.
 $HF=12, FM=4$
 $MN=9, NH=1$
 $HR=8$



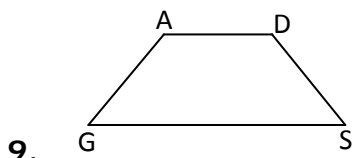
Radius = 7,
Find
circumference



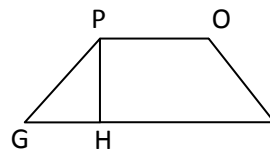
Diameter=7,
Find
circumference



Isosceles Trapezoid
perimeter=63
Find q.



$AD=m,$
 $GS=m+5$
 $AG=m+11$
perimeter=45



$PO=8, OJ=15$
 $JG=4, GP=3$
 $PH=2$
Find perimeter.

