

Name : _____

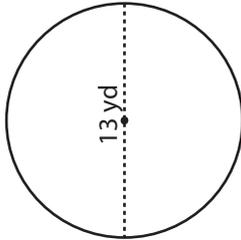
Score : _____

Circle - Circumference

Radius/Diameter Easy: S1

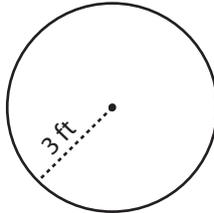
Find the exact circumference of each circle.

1)



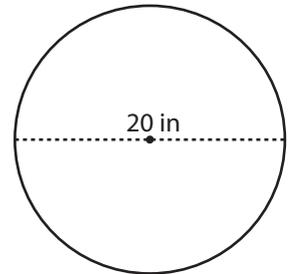
Circumference = _____

2)



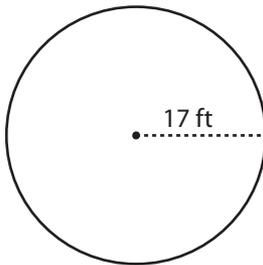
Circumference = _____

3)



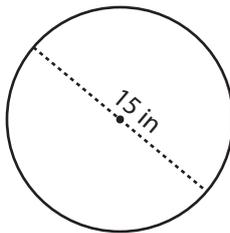
Circumference = _____

4)



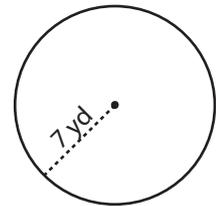
Circumference = _____

5)



Circumference = _____

6)



Circumference = _____

7) A bike wheel has a diameter of 10 in. What is the circumference of the wheel?

Circumference = _____

8) A minute-hand of a clock is 16 in long. Find the distance traveled by the tip of the minute-hand in one hour.

Circumference = _____

Name : _____

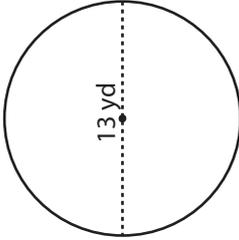
Score : _____

Answer Key**Circle - Circumference**

Radius/Diameter Easy: S1

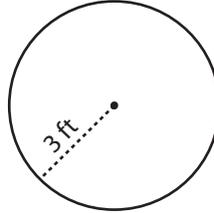
Find the exact circumference of each circle.

1)



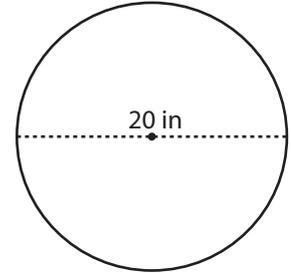
Circumference = 13π yd

2)



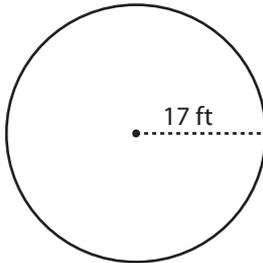
Circumference = 6π ft

3)



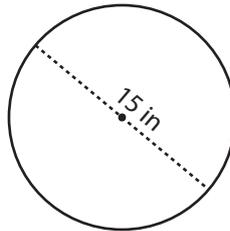
Circumference = 20π in

4)



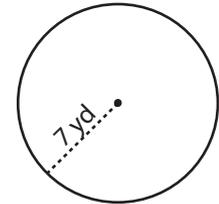
Circumference = 34π ft

5)



Circumference = 15π in

6)



Circumference = 14π yd

7) A bike wheel has a diameter of 10 in. What is the circumference of the wheel?

Circumference = 10π in

8) A minute-hand of a clock is 16 in long. Find the distance traveled by the tip of the minute-hand in one hour.

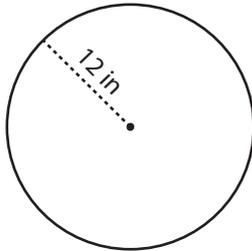
Circumference = 32π in

Circle - Circumference

Radius/Diameter Easy: S2

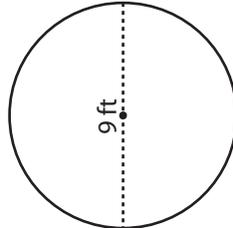
Find the exact circumference of each circle.

1)



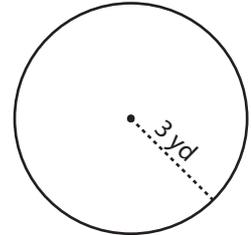
Circumference = _____

2)

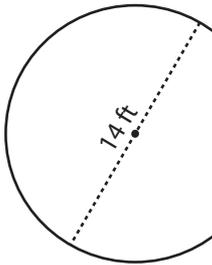


Circumference = _____

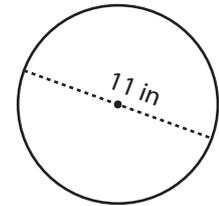
3)



4)



Circumference = _____



Circumference = _____

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7) Calculate the circum

Circumference = _____

8) What is the circumference of a circle with a radius of 17 in?

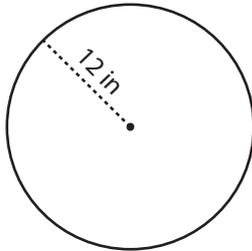
Circumference = _____

Circle - Circumference

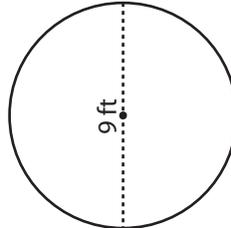
Radius/Diameter Easy: S2

Find the exact circumference of each circle.

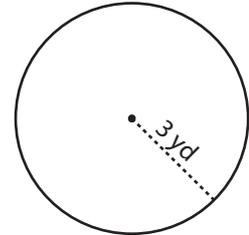
1)

Circumference = 24π

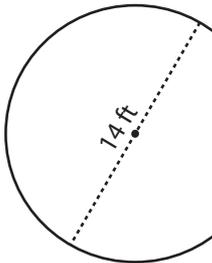
2)

Circumference = 6π yd

3)



4)

Circumference = 14π

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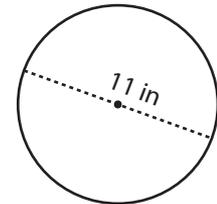
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Circumference = 11π in

7) Calculate the circumference of a circle with a radius of 4 yd.

Circumference = 8π yd

8) What is the circumference of a circle with a radius of 17 in?

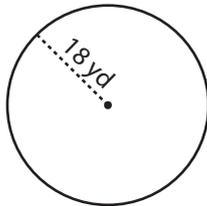
Circumference = 34π in

Circle - Circumference

Radius/Diameter Easy: S3

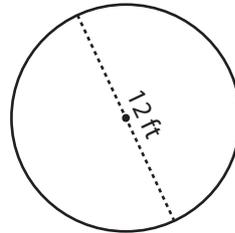
Find the exact circumference of each circle.

1)



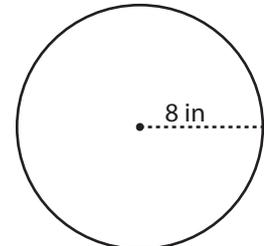
Circumference = _____

2)

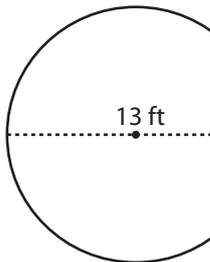


Circumference = _____

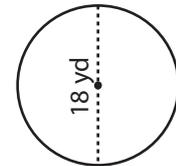
3)



4)



Circumference = _____



Circumference = _____

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7) A circular clock face

Circumference = _____

8) Find the length of the plastic strip required to fix around the corner of a circular table with a radius of 10 in.

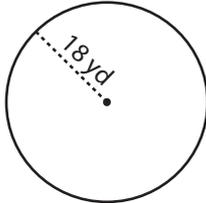
Circumference = _____

Circle - Circumference

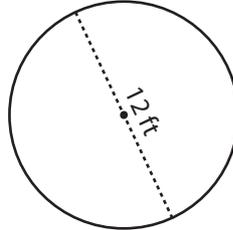
Radius/Diameter Easy: S3

Find the exact circumference of each circle.

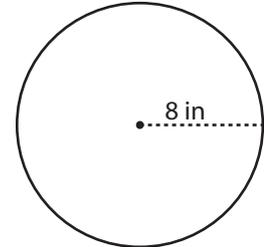
1)

Circumference = 36π yd

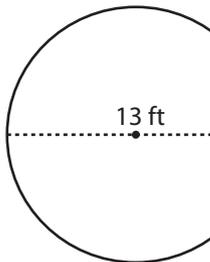
2)

Circumference = 16π in

3)



4)

Circumference = 13π ft

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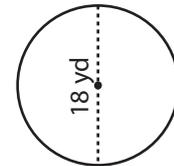
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Circumference = 18π yd

7) A circular clock face

Circumference = 14π in

8) Find the length of the plastic strip required to fix around the corner of a circular table with a radius of 10 in.

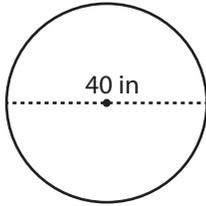
Circumference = 20π in

Circle - Circumference

Radius/Diameter Moderate: S1

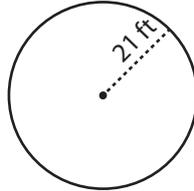
Find the circumference of each circle. Round the answer to tenth decimal place. (use $\pi=3.14$)

1)



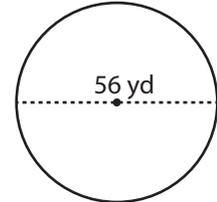
Circumference = _____

2)



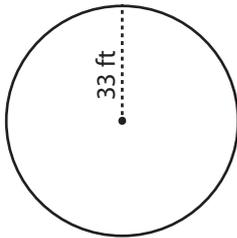
Circumference = _____

3)

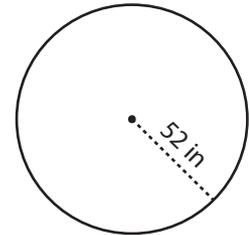


Circumference = _____

4)



Circumference = _____



Circumference = _____

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7) A car wheel has a diameter of 24 in. Find the circumference of the wheel?

Circumference = _____

Circumference = _____

8) A minute-hand of a clock is 22 in long. Find the distance traveled by the tip of the minute-hand in one hour.

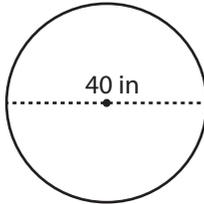
Circumference = _____

Circle - Circumference

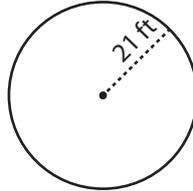
Radius/Diameter Moderate: S1

Find the circumference of each circle. Round the answer to tenth decimal place. (use $\pi=3.14$)

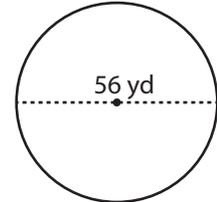
1)

Circumference = 125.6

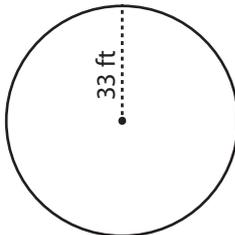
2)

Circumference = 175.8 yd

3)

Circumference = 175.8 yd

4)

Circumference = 207.24

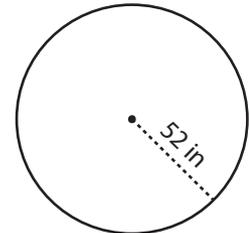
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Sign upwww.mathworksheets4kids.comCircumference = 326.6 in

7) A car wheel has a diameter of 35 in. Find the circumference of the wheel?

Circumference = 351.68 inCircumference = 235.5 in

8) A minute-hand of a clock is 22 in long. Find the distance traveled by the tip of the minute-hand in one hour.

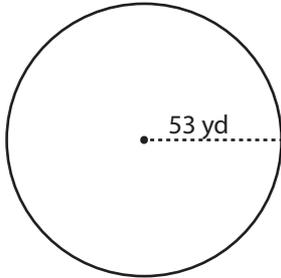
Circumference = 138.2 in

Circle - Circumference

Radius/Diameter Moderate: S2

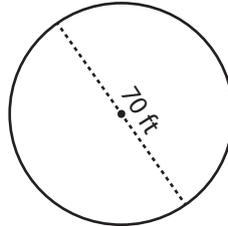
Find the circumference of each circle. Round the answer to tenth decimal place. (use $\pi=3.14$)

1)



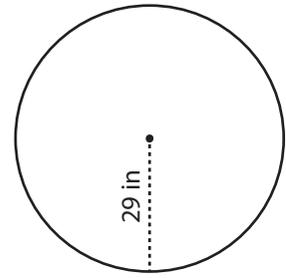
Circumference = _____

2)

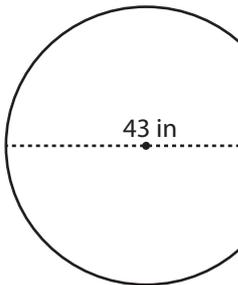


Circumference = _____

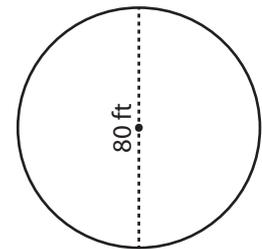
3)



4)



Circumference = _____



Circumference = _____

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7) Calculate the circumference of a circle with a radius of 15 ft.

Circumference = _____

8) What is the circumference of a circle with a radius of 31 ft?

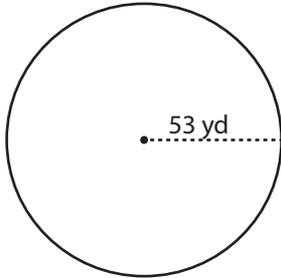
Circumference = _____

Circle - Circumference

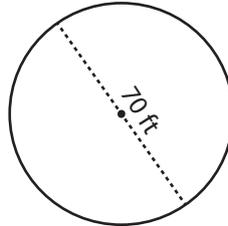
Radius/Diameter Moderate: S2

Find the circumference of each circle. Round the answer to tenth decimal place. (use $\pi=3.14$)

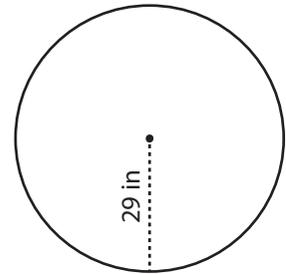
1)

Circumference = 332.2

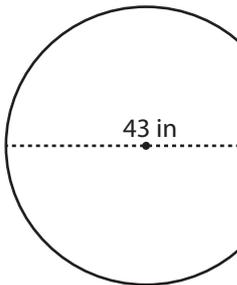
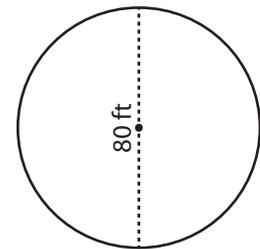
2)

Circumference = 182.1 in

3)



4)

Circumference = 13Circumference = 251.2 ft

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7) Calculate the circumference of a circle with a radius of 67 yd.

Circumference = 207.2 yd

8) What is the circumference of a circle with a radius of 31 ft?

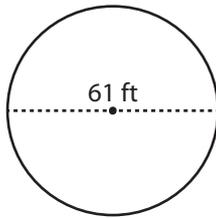
Circumference = 194.7 ft

Circle - Circumference

Radius/Diameter Moderate: S3

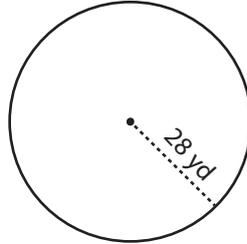
Find the circumference of each circle. Round the answer to tenth decimal place. (use $\pi=3.14$)

1)



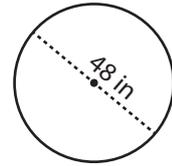
Circumference = _____

2)



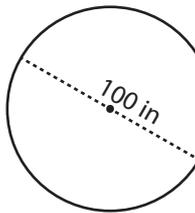
Circumference = _____

3)



Circumference = _____

4)



Circumference = _____

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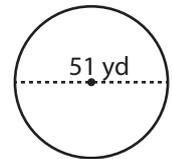
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Circumference = _____

7) A circular plate has

Circumference = _____

8) Find the length of the fencing required to fix around the corner of a circular field with a radius of 55 yd?

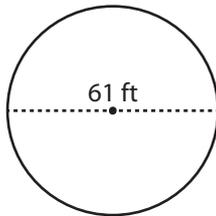
Circumference = _____

Circle - Circumference

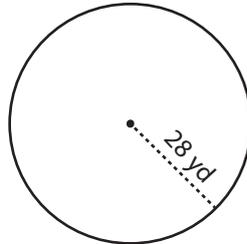
Radius/Diameter Moderate: S3

Find the circumference of each circle. Round the answer to tenth decimal place. (use $\pi=3.14$)

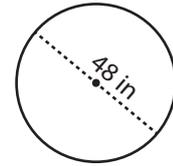
1)

Circumference = 191.1

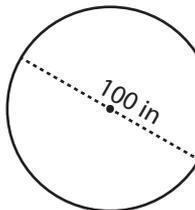
2)

Circumference = 150.7 in

3)

Circumference = 150.7 in

4)

Circumference = 314.2

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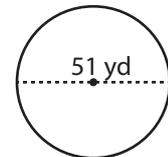
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Circumference = 160.1 yd

7) A circular plate has

Circumference = 131.9 in

8) Find the length of the fencing required to fix around the corner of a circular field with a radius of 55 yd?

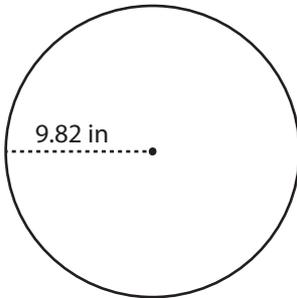
Circumference = 345.4 yd

Circle - Circumference

Radius/Diameter Difficult: S1

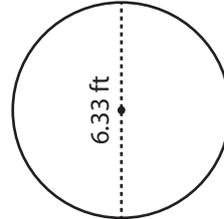
Find the circumference of each circle. Round the answer to two decimal places. (use $\pi=3.14$)

1)



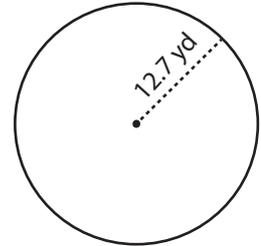
Circumference = _____

2)



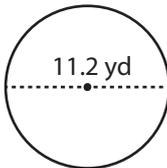
Circumference = _____

3)



Circumference = _____

4)



Circumference = _____

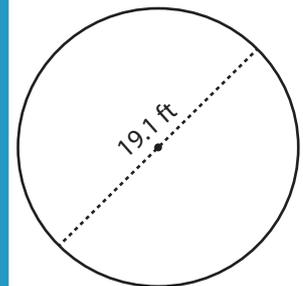
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Circumference = _____

7) The diameter of a t

e wheel?

Circumference = _____

8) A minute-hand of a clock is 13.8 in long. Find the distance traveled by the tip of the minute-hand in one hour.

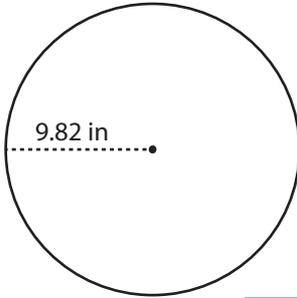
Circumference = _____

Circle - Circumference

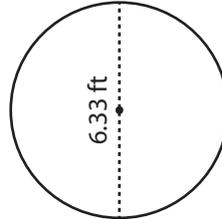
Radius/Diameter Difficult: S1

Find the circumference of each circle. Round the answer to two decimal places. (use $\pi=3.14$)

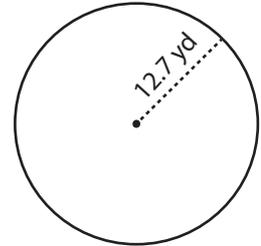
1)

Circumference = 61.6

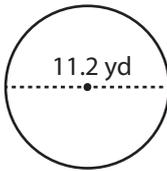
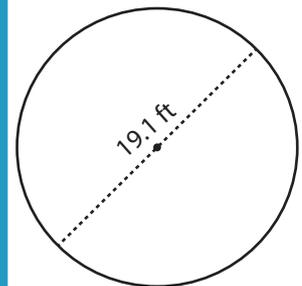
2)

Circumference = 79.76 yd

3)



4)

Circumference = 35.4Circumference = 59.97 ft**PREVIEW**Access the largest collection of worksheets for just **\$19.95** per year!

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7) The diameter of a t

e wheel?

Circumference = 177.41 in

8) A minute-hand of a clock is 13.8 in long. Find the distance traveled by the tip of the minute-hand in one hour.

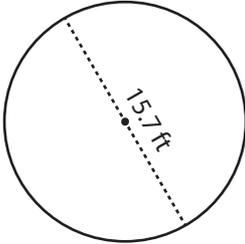
Circumference = 86.66 in

Circle - Circumference

Radius/Diameter Difficult: S2

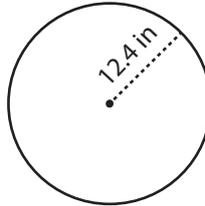
Find the circumference of each circle. Round the answer to two decimal places. (use $\pi=3.14$)

1)



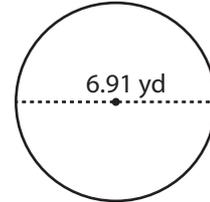
Circumference = _____

2)



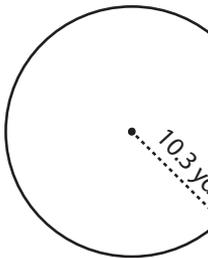
Circumference = _____

3)

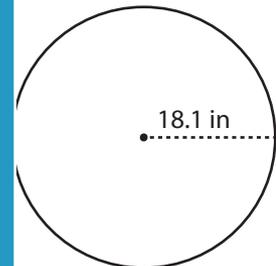


Circumference = _____

4)



Circumference = _____



Circumference = _____

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7) Calculate the circum

Circumference = _____

8) What is the circumference of a circle with a radius of 11.1 ft?

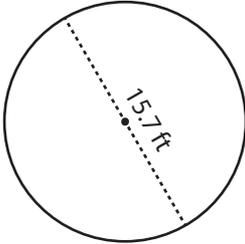
Circumference = _____

Circle - Circumference

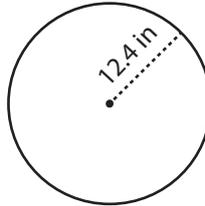
Radius/Diameter Difficult: S2

Find the circumference of each circle. Round the answer to two decimal places. (use $\pi=3.14$)

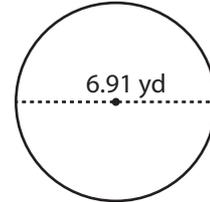
1)

Circumference = 49.15

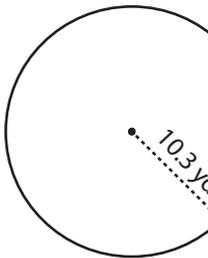
2)

Circumference = 21.70 yd

3)



4)

Circumference = 64.15

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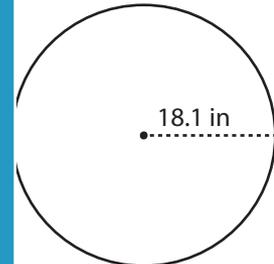
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Circumference = 113.67 in

7) Calculate the circumference of a circle with a radius of 6.3 ft.

Circumference = 39.56 in

8) What is the circumference of a circle with a radius of 11.1 ft?

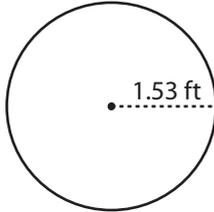
Circumference = 69.71 ft

Circle - Circumference

Radius/Diameter Difficult: S3

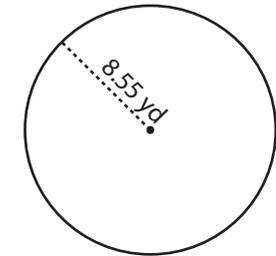
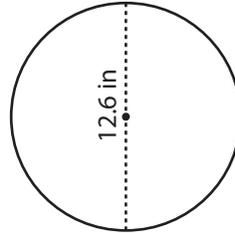
Find the circumference of each circle. Round the answer to two decimal places. (use $\pi=3.14$)

1)



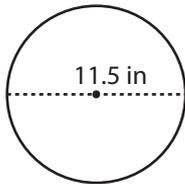
Circumference = _____

2)

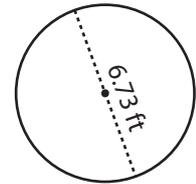


Circumference = _____

4)



Circumference = _____



Circumference = _____

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7) A circular tea-plate

Circumference = _____

8) Find the length of the plastic strip required to fix around the corner of a circular plate with a radius of 14.5 in.

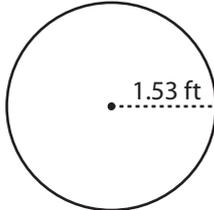
Circumference = _____

Circle - Circumference

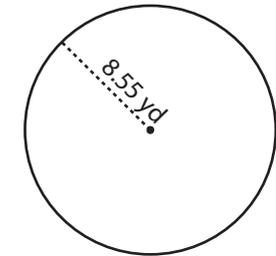
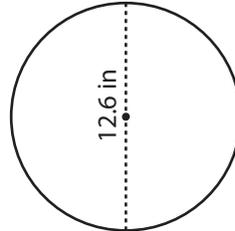
Radius/Diameter Difficult: S3

Find the circumference of each circle. Round the answer to two decimal places. (use $\pi=3.14$)

1)

Circumference = 9.4

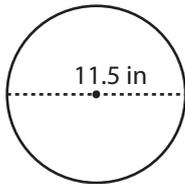
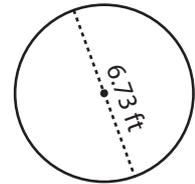
2)



3)

Circumference = 53.69 yd

4)

Circumference = 36.7Circumference = 21.13 ft**PREVIEW**

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7) A circular tea-plate

Circumference = 56.21 in

8) Find the length of the plastic strip required to fix around the corner of a circular plate with a radius of 14.5 in.

Circumference = 91.06 in