## A circle has a diameter of 12 inches. what is the area of the shaded section. use 3.14 as pi. no a,b,c,d just an exact answer thanks

## Answer 1

Answer:
Answer:
Area of shaded section is $\underline{113.04}$
Step-by-step explanation:
Area of circle is calculated by formula Ampirir (2) or type unknown
where ' r ' is radius.
here given diameter is 12 inches .
so radius is calculated as $i=(d))((2) m(122) /(2) \pm 6 \mathrm{wn}$
and value of ไpiseiss 3 ? 144 or type unknown
so, Area is ;
As=spiprA(2) or type unknown
Put value of $\backslash$ pis $=3!14$ nd orand $\Psi \pm 6$ inches

Am=3! 44 前 36 or type unknown
Amen 13:04d or type unknown
Hence, area of shaded section is $\mathbf{1 1 3 . 0 4}$

## Answer 2

Answer: A = pi r ${ }^{\wedge} 2$
$\mathrm{A}=3.14\left(6^{\wedge} 2\right)$
$\mathrm{A}=3.14$ (36)
$\mathrm{A}=113.04$
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