**BELL RINGER**

Draw Symbol or Picture in Box----------------------------------------(Place Names on Back of Sheet)



Calculate the Surface area of the following Cylinder. (Use the formula provided)

$Surface\ Area = 2\pi rh + 2\pi r^2$



$r = 5m$

11 m

$502\ 65\ m^2$

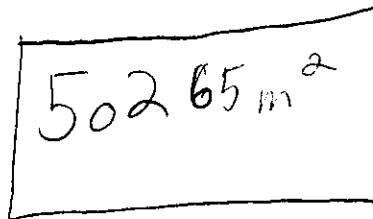## BELL RINGER

Draw Symbol or Picture in Box--------------------------------------(Place Names on Back of Sheet)



**Calculate the Surface area of the following Cylinder. (Use the formula provided)**
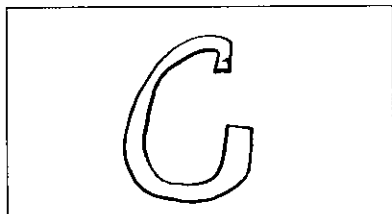
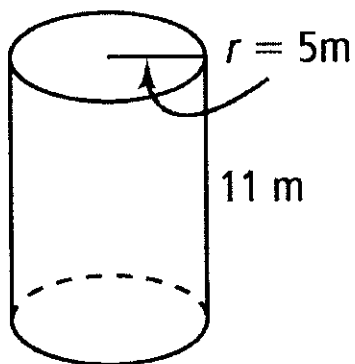$$Surface\ Area = 2\pi r h + 2\pi r^2$$



$r = 5m$

11 m

$2\pi\ 5(11) + 2\pi s^2$

$= 502.65\ m^2$

## BELL RINGER

**Draw Symbol or Picture in Box--------------------------------------(Place Names on Back of Sheet)**



**Calculate the Surface area of the following Cylinder. (Use the formula provided)**
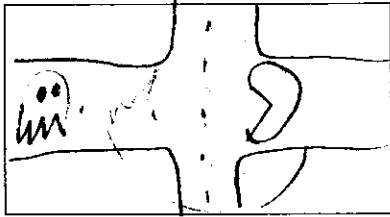
*Surface Area* $= 2\pi rh + 2\pi r^2$



$r = 5m$

11 m

$2\pi(5)(11) + 2\pi 5^2$

$345.58 \qquad 157.08$

$345.58$
$+ 157.08$
$A = 502.65$

**BELL RINGER**

Draw Symbol or Picture in Box---------------------------------------(Place Names on Back of Sheet)

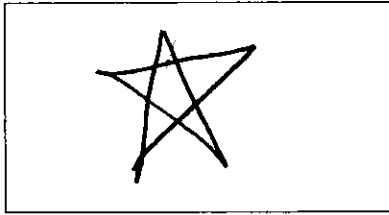Calculate the Surface area of the following Cylinder. (Use the formula provided)

$$Surface\ Area = 2\pi rh + 2\pi r^2$$

$r = 5m$

$11\ m$
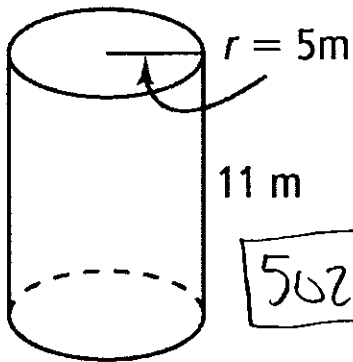
$(2)(\pi)(5)(11) + (2)(\pi)(5)^2$

$502.65m^2$

**BELL RINGER**

**Calculate the Surface area of the following Cylinder. (Use the formula provided)**

$$Surface\ Area = 2\pi rh + 2\pi r^2$$

$r = 5m$

11 m

**Draw Symbol or Picture in Box----------------------------------------(Place Names on Back of Sheet)**



**Calculate the Surface area of the following Cylinder. (Use the formula provided)**
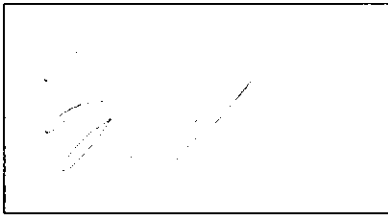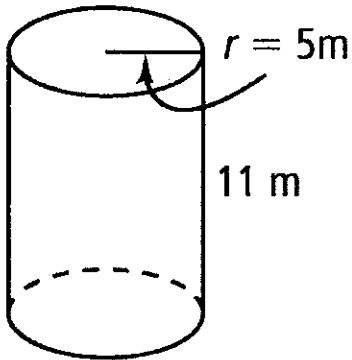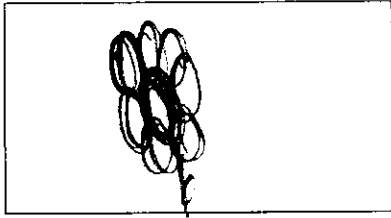
*Surface Area* $= 2\pi rh + 2\pi r^2$



$r = 5m$

$11\ m$

$$2\pi(5)(11) + 2\pi(5)^2$$

$$= \boxed{502.65m}$$

**BELL RINGER**

Draw Symbol or Picture in Box---------------------------------------(Place Names on Back of Sheet)

Calculate the Surface area of the following Cylinder. (Use the formula provided)
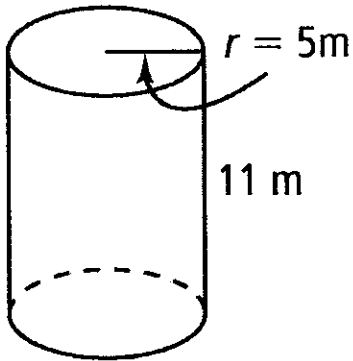
$$Surface\ Area = 2\pi rh + 2\pi r^2$$
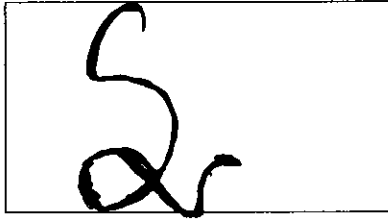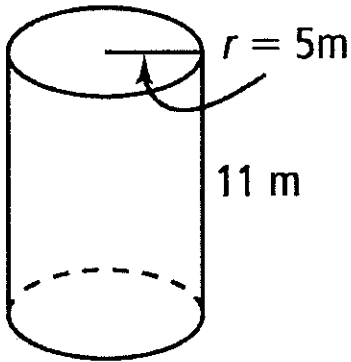
$r = 5m$

11 m

## BELL RINGER

**Draw Symbol or Picture in Box-------------------------------------(Place Names on Back of Sheet)**
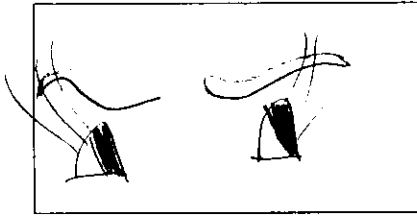


**Calculate the Surface area of the following Cylinder. (Use the formula provided)**

$Surface\ Area = 2\pi rh + 2\pi r^2$



$r = 5m$

$11\ m$

**Draw Symbol or Picture in Box------------------------------------------(Place Names on Back of Sheet)**

**Calculate the Surface area of the following Cylinder. (Use the formula provided)**
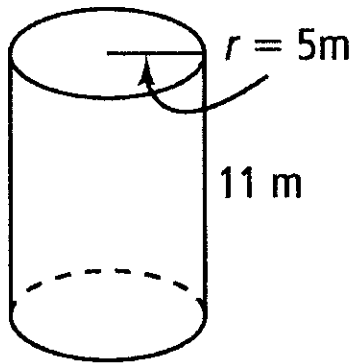
*Surface Area* $= 2\pi r h + 2\pi r^2$

$r = 5m$

11 m