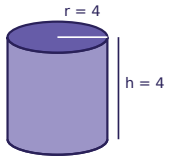
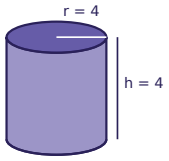
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 1

Find the volume of a cylinder with radius 4 and height 4. Use π ≈ 3.14.



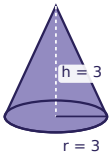
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 2

Find the surface area of a cylinder with radius 4 and height 4. Use π ≈ 3.14.



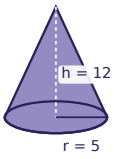
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 3

Find the volume of a cone with radius 3 and height 3. Use π ≈ 3.14.



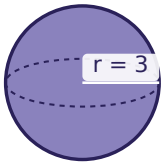
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 4

Find the surface area of a cone with radius 5, height 12, and slant height 13. Use π ≈ 3.14.



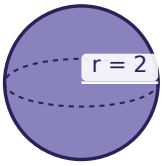
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 5

Find the volume of a sphere with radius 3. Use π ≈ 3.14.



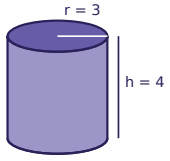
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 6

Find the surface area of a sphere with radius 2. Use π ≈ 3.14.



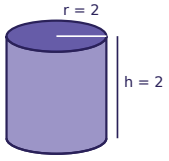
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 7

Find the volume of a cylinder with radius 3 and height 4. Use π ≈ 3.14.



Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 8

Find the surface area of a cylinder with radius 2 and height 2. Use π ≈ 3.14.



Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 2

ANSWER

201.0

Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 1

ANSWER

201.0

Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 4

ANSWER

282.6

Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 3

ANSWER

28.3

Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 6

ANSWER

50.2

Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 5

ANSWER

113.0

Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 8

ANSWER

50.2

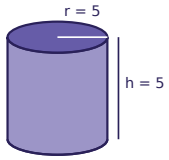
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 7

ANSWER

113.0

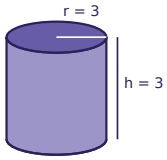
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 9

Find the volume of a cylinder with radius 5 and height 5. Use π ≈ 3.14.



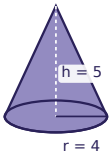
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 10

Find the surface area of a cylinder with radius 3 and height 3. Use π ≈ 3.14.



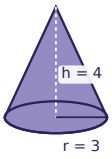
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 11

Find the volume of a cone with radius 4 and height 5. Use π ≈ 3.14.



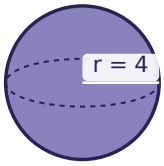
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 12

Find the surface area of a cone with radius 3, height 4, and slant height 5. Use π ≈ 3.14.



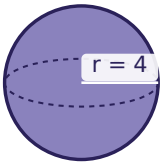
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 13

Find the volume of a sphere with radius 4. Use π ≈ 3.14.



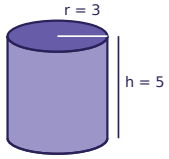
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 14

Find the surface area of a sphere with radius 4. Use π ≈ 3.14.



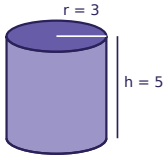
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 15

Find the volume of a cylinder with radius 3 and height 5. Use π ≈ 3.14.



Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 16

Find the surface area of a cylinder with radius 3 and height 5. Use π ≈ 3.14.



Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 10

ANSWER

113.0

Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 9

ANSWER

392.5

Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 12

ANSWER

75.4

Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 11

ANSWER

83.7

Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 14

ANSWER

201.0

Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 13

ANSWER

267.9

Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 16

ANSWER

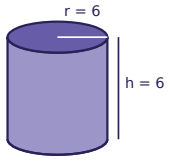
150.7

Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 15

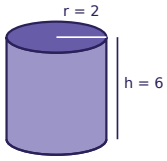
ANSWER

141.3

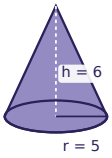
Find the volume of a cylinder with radius 6 and height 6. Use π ≈ 3.14.



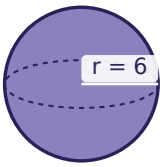
Find the surface area of a cylinder with radius 2 and height 6. Use π ≈ 3.14.



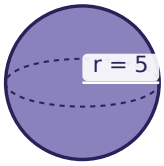
Find the volume of a cone with radius 5 and height 6. Use π ≈ 3.14.



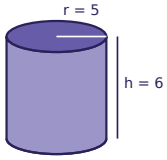
Find the volume of a sphere with radius 6. Use π ≈ 3.14.



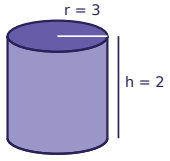
Find the surface area of a sphere with radius 5. Use π ≈ 3.14.



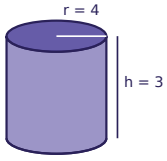
Find the volume of a cylinder with radius 5 and height 6. Use π ≈ 3.14.



Find the surface area of a cylinder with radius 3 and height 2. Use π ≈ 3.14.



Find the volume of a cylinder with radius 4 and height 3. Use π ≈ 3.14.



Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 18

ANSWER

100.5

Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 17

ANSWER

678.2

Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 20

ANSWER

904.3

Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 19

ANSWER

157.0

Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 22

ANSWER

471.0

Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 21

ANSWER

314.0

Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 24

ANSWER

150.7

Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 23

ANSWER

94.2