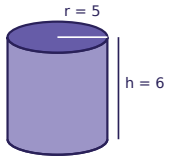
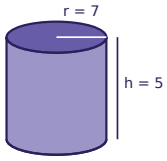
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 1

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



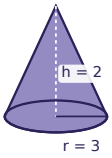
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 2

Find the surface area of a cylinder with radius 7 and height 5. Use π ≈ 3.14.



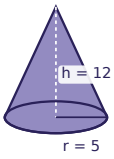
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 3

Find the volume of a cone with radius 3 and height 2. Use π ≈ 3.14.



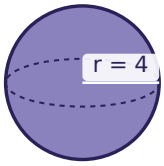
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 4

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



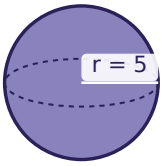
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 5

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



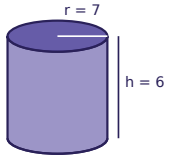
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 6

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



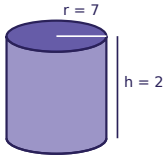
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 7

Find the volume of a cylinder with radius 7 and height 6. Use π ≈ 3.14.



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

Find the surface area of a cylinder with radius 7 and height 2. Use π ≈ 3.14.



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

ANSWER

527.5

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

ANSWER

471.0

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

ANSWER

282.6

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

ANSWER

18.8

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

ANSWER

314.0

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

ANSWER

267.9

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

ANSWER

395.6

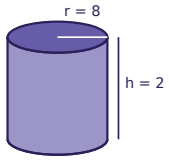
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 7

ANSWER

923.2

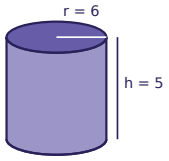
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 9

Find the volume of a cylinder with radius 8 and height 2. Use π ≈ 3.14.



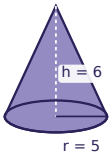
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 10

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



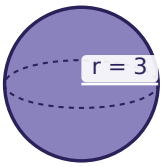
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 11

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



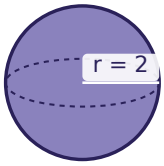
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 12

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



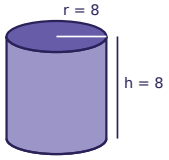
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 13

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



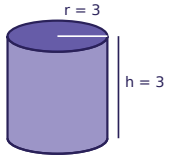
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 14

Find the volume of a cylinder with radius 8 and height 8. Use π ≈ 3.14.



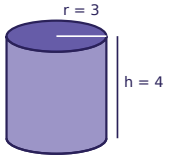
Volume & Surface Area of Cylinders, Cones & Spheres (Mixed Review) · 15

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) · 16

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



ANSWER

414.5

ANSWER

401.9

ANSWER

113.0

ANSWER

157.0

ANSWER

1607.7

ANSWER

50.2

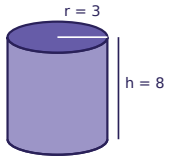
ANSWER

113.0

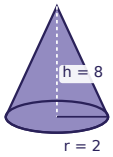
ANSWER

113.0

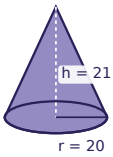
Find the surface area of a cylinder with radius 3 and height 8. Use π ≈ 3.14.



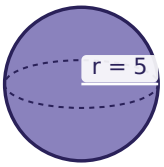
Find the volume of a cone with radius 2 and height 8. Use π ≈ 3.14.



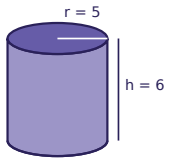
Find the surface area of a cone with radius 20, height 21, and slant height 29. Use π ≈ 3.14.



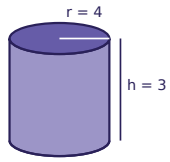
Find the volume of a sphere with radius 5. Use π ≈ 3.14.



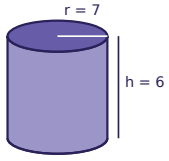
Find the surface area of a cylinder with radius 5 and height 6. Use π ≈ 3.14.



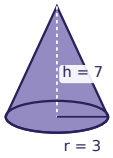
Find the volume of a cylinder with radius 4 and height 3. Use π ≈ 3.14.



Find the surface area of a cylinder with radius 7 and height 6. Use π ≈ 3.14.



Find the volume of a cone with radius 3 and height 7. Use π ≈ 3.14.



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

ANSWER

33.5

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

ANSWER

207.2

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

ANSWER

523.3

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

ANSWER

3077.2

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

ANSWER

150.7

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

ANSWER

345.4

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

ANSWER

65.9

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

ANSWER

571.5