

Geometry

1. 32
2. $\frac{\sqrt[4]{3}}{2}$
3. 11.25π or $\frac{45}{4}\pi$
4. 24
5. 8
6. 144
7. $\frac{12}{5}$
8. 103
9. $\frac{773}{1250}$
10. $\frac{60}{19}$