1. 26

2. 30

3. $\dfrac{3 - \sqrt{3}}{2}$

4. 1343

5. 10

6. $\dfrac{35}{192}$

7. $9\sqrt{3}$

8. 49π

9. $\dfrac{5 + \sqrt{5}}{8}$

10. $\dfrac{\sin(45°) - \sin(41°)}{\sin(41°) - \sin(37°)}$