

$$\pi = \frac{3}{2} * \left(\frac{\sqrt{3}}{2} + \left(\frac{4}{3} + A \right) * \frac{\sqrt{3}}{2} \right)$$

$$A = \frac{2/3 * 1/2}{3 * 5 * 1/2}$$

$$5 - \frac{1 * 1 * 1/2}{4 * 7 * 1/2}$$

$$7 - \frac{2 * 3 * 1/2}{5 * 9 * 1/2}$$

$$9 - \frac{3 * 5 * 1/2}{6 * 11 * 1/2}$$

$$11 - \frac{4 * 7 * 1/2}{7 * 13 * 1/2}$$

$$13 - \frac{5 * 9 * 1/2}{8 * 15 * 1/2}$$

$$15 - \frac{6 * 11 * 1/2}{9 * 17 * 1/2}$$

$$17 - \frac{7 * 13 * 1/2}{10 * 19 * 1/2}$$

$$19 - \frac{8 * 15 * 1/2}{11 * 21 * 1/2}$$

21-...