

1. Answer: $\frac{1}{2}$
2. Answer: 2
3. Answer: $-\frac{\sqrt{2}}{100}$
4. Answer: π
5. Answer: $2(\sin(\sin(x)) - \sin(x) \cos(\sin(x)))$
6. Answer: $1 + \sin(1)$
7. Answer: $1 + \ln 10$
8. Answer: $\frac{2}{9}$
9. Answer: $1 - \frac{\pi}{48}$
10. Answer: $\left(\frac{\sqrt{2}}{2}, \frac{1}{4}\right)$