

1.  $3 + \frac{\pi}{2}$

2.  $\frac{9}{2}$  or 4.5 or  $4\frac{1}{2}$

3.  $2\sqrt{2}$

4.  $\frac{71}{18}$  or  $3\frac{17}{18}$

5.  $\frac{17}{4}$  or  $4\frac{1}{4}$  or 4.25

6.  $8 - 4\sqrt{2}$

7.  $\frac{4}{5}$  or 0.8

8. 1

9.  $2\pi + 6$

10.  $500000 + 48\pi$

11.  $\frac{\sqrt{3}}{3}$

12.  $-\frac{250}{9}$  or  $-27\frac{7}{9}$

13.  $3 + 8\ln 2$

14.  $\frac{248}{3}$  or  $82\frac{2}{3}$

15.  $\frac{2}{e} + 2$