

[11-01-09-T11]

Answers to 08-02-10-MT-11 [2.4] Page 84

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$$[1] \frac{\sqrt{6}-\sqrt{2}}{4}$$

$$[2] \frac{\sqrt{2}+\sqrt{6}}{4}$$

$$[3] \frac{\sqrt{6}-\sqrt{2}}{4}$$

$$[4] \frac{\sqrt{6}-\sqrt{2}}{4}$$

$$[5] -\frac{\sqrt{2}+\sqrt{6}}{4}$$

$$[6] \frac{\sqrt{2}-\sqrt{6}}{4}$$

$$[7] \frac{\sqrt{6}+\sqrt{2}}{4}$$

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[1] $\frac{1}{4}$

[2] $\frac{1+\sqrt{3}}{4}$

[3] 0

[4] $-\frac{1}{4}$

[5] $-\frac{\sqrt{2}}{4}$

[6] $\frac{1}{4} \sqrt{\frac{3}{2}}$