Unit 7 Lesson 8 – Multiplying Radical Expressions

1.) $\sqrt{6}∙\sqrt{6}$

2.) $\sqrt{5}∙\sqrt{10}$

3.) $4\sqrt{15}∙\sqrt{3}$

4.) $2\sqrt{3}∙\sqrt{6}$

5.) $5∙4\sqrt{21}$

6.) $3\sqrt{7}∙6\sqrt{7}$

7.) $2\sqrt{50}∙3\sqrt{2}$

8.) $2\sqrt{5}\left(\sqrt{6}+2\right)$

9.) $\sqrt{3}\left(5\sqrt{10}+\sqrt{6}\right)$

10.) $3\sqrt{3}\left(2+\sqrt{6}\right)$