Honors Algebra 2 Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Dividing Radicals Date: \_\_\_\_\_\_\_\_\_\_\_ Block: \_\_

**Simplify completely.**

|  |  |
| --- | --- |
| 1.) $\frac{8}{\sqrt{10}}$ | 2.)$ \frac{\sqrt{3}}{\sqrt{7}}$ |
| 3.) $\frac{5x}{3\sqrt{10xy^{3}}}$ | 4.) $\sqrt[3]{\frac{b^{4}}{a}}$ |
| 5.)  | 6.) $\frac{2}{9- \sqrt{2}}$ |