



Radicals - Division with Mixed Index and Power of Radicand (Integer) - Integer

over Radical

<p>1 What integer does this radical expression simplify to?</p> $\frac{81}{\sqrt[2]{9^4}}$	<p>A 1</p> <p>B 8</p> <p>C 5</p> <p>D 3</p> <p>E 9</p> <p>F 4</p>	<p>2 What integer does this radical expression simplify to?</p> $\frac{16}{\sqrt[2]{4^3}}$	<p>A 8</p> <p>B 7</p> <p>C 9</p> <p>D 3</p> <p>E 2</p> <p>F 4</p>
<p>3 What integer does this radical expression simplify to?</p> $\frac{16}{\sqrt[3]{64^2}}$	<p>A 4</p> <p>B 3</p> <p>C 1</p> <p>D 10</p> <p>E 7</p> <p>F 6</p>	<p>4 What integer does this radical expression simplify to?</p> $\frac{16}{\sqrt[2]{8^2}}$	<p>A 1</p> <p>B 3</p> <p>C 4</p> <p>D 5</p> <p>E 6</p> <p>F 2</p>
<p>5 What integer does this radical expression simplify to?</p> $\frac{32}{\sqrt[3]{8^5}}$	<p>A 5</p> <p>B 2</p> <p>C 7</p> <p>D 1</p> <p>E 8</p> <p>F 9</p>	<p>6 What integer does this radical expression simplify to?</p> $\frac{32}{\sqrt[2]{4^4}}$	<p>A 8</p> <p>B 4</p> <p>C 3</p> <p>D 2</p> <p>E 1</p> <p>F 7</p>
<p>7 What integer does this radical expression simplify to?</p> $\frac{16}{\sqrt[2]{16^2}}$	<p>A 1</p> <p>B 5</p> <p>C 3</p> <p>D 8</p> <p>E 2</p> <p>F 9</p>	<p>8 What integer does this radical expression simplify to?</p> $\frac{64}{\sqrt[3]{64^3}}$	<p>A 6</p> <p>B 7</p> <p>C 4</p> <p>D 1</p> <p>E 2</p> <p>F 3</p>