



Polynomial Algebra - Difference of Exponents (Variables) Divided by Second Exponent - Partly Simplify

<p>1 What does this expression partly simplify to?</p> $\frac{x^{2016} - x^{2015}}{x^{2015}}$	<p>What does this expression partly simplify to?</p> $\frac{x^{2016}}{x^{2016}} - \frac{x^{2015}}{x^{2015}} \quad \frac{x^{2016}}{x^{2015}} + \frac{x^{2015}}{x^{2015}}$ <p>A</p> $\frac{y^{2003}}{y^{2003}} + \frac{y^{2002}}{y^{2002}}$ <p>B</p> $\frac{y^{2003}}{y^{2002}} - \frac{y^{2002}}{y^{2002}}$ <p>C</p> $\frac{y^{2003}}{y^{2002}} + \frac{y^{2002}}{y^{2002}}$	<p>What does this expression partly simplify to?</p> $\frac{y^{2003} + y^{2002}}{y^{2002}}$	<p>A</p> $\frac{y^{2003}}{y^{2003}} + \frac{y^{2002}}{y^{2002}}$ <p>B</p> $\frac{y^{2003}}{y^{2002}} - \frac{y^{2002}}{y^{2002}}$ <p>C</p> $\frac{y^{2003}}{y^{2002}} + \frac{y^{2002}}{y^{2002}}$
<p>3 What does this expression partly simplify to?</p> $\frac{p^{2021} + p^{2020}}{p^{2020}}$	<p>A</p> $\frac{p^{2021}}{p^{2020}} - \frac{p^{2020}}{p^{2020}}$ <p>B</p> $\frac{p^{2021}}{p^{2021}} + \frac{p^{2020}}{p^{2020}}$ <p>C</p> $\frac{p^{2021}}{p^{2020}} + \frac{p^{2020}}{p^{2020}}$	<p>4 What does this expression partly simplify to?</p> $\frac{z^{2023} + z^{2022}}{z^{2022}}$	<p>A</p> $\frac{z^{2023}}{z^{2023}} + \frac{z^{2022}}{z^{2022}}$ <p>B</p> $\frac{z^{2023}}{z^{2022}} - \frac{z^{2022}}{z^{2022}}$ <p>C</p> $\frac{z^{2023}}{z^{2022}} + \frac{z^{2022}}{z^{2022}}$
<p>5 What does this expression partly simplify to?</p> $\frac{z^{2003} - z^{2002}}{z^{2002}}$	<p>A</p> $\frac{z^{2003}}{z^{2002}} + \frac{z^{2002}}{z^{2002}}$ <p>B</p> $\frac{z^{2003}}{z^{2002}} - \frac{z^{2002}}{z^{2002}}$ <p>C</p> $\frac{z^{2003}}{z^{2003}} - \frac{z^{2002}}{z^{2002}}$	<p>6 What does this expression partly simplify to?</p> $\frac{x^{2019} + x^{2018}}{x^{2018}}$	<p>A</p> $\frac{x^{2019}}{x^{2018}} - \frac{x^{2018}}{x^{2018}}$ <p>B</p> $\frac{x^{2019}}{x^{2018}} + \frac{x^{2018}}{x^{2018}}$ <p>C</p> $\frac{x^{2019}}{x^{2019}} + \frac{x^{2018}}{x^{2018}}$
<p>7 What does this expression partly simplify to?</p> $\frac{z^{2028} + z^{2027}}{z^{2027}}$	<p>A</p> $\frac{z^{2028}}{z^{2027}} + \frac{z^{2027}}{z^{2027}}$ <p>B</p> $\frac{z^{2028}}{z^{2027}} - \frac{z^{2027}}{z^{2027}}$ <p>C</p> $\frac{z^{2028}}{z^{2028}} + \frac{z^{2027}}{z^{2027}}$	<p>8 What does this expression partly simplify to?</p> $\frac{t^{2017} + t^{2016}}{t^{2016}}$	<p>A</p> $\frac{t^{2017}}{t^{2016}} - \frac{t^{2016}}{t^{2016}}$ <p>B</p> $\frac{t^{2017}}{t^{2017}} + \frac{t^{2016}}{t^{2016}}$ <p>C</p> $\frac{t^{2017}}{t^{2016}} + \frac{t^{2016}}{t^{2016}}$