



Polynomial Algebra - Difference of Exponents (Integers) Divided by Similar Exponent - Solve

<p>1 What does this expression simplify to?</p> $\frac{6^{2016} + 6^{2014}}{6^{2014}}$	A 10	B 31	C 22	<p>2 What does this expression simplify to?</p> $\frac{4^{2009} - 4^{2007}}{4^{2007}}$	A 20	B 11	C 23
<p>3 What does this expression simplify to?</p> $\frac{11^{2023} + 11^{2021}}{11^{2021}}$	D 37	E 28	F 7	<p>4 What does this expression simplify to?</p> $\frac{9^{2022} + 9^{2020}}{9^{2020}}$	D 68	E 90	F 96
<p>5 What does this expression simplify to?</p> $\frac{7^{2008} - 7^{2006}}{7^{2006}}$	A 56	B 52	C 16	<p>6 What does this expression simplify to?</p> $\frac{9^{2008} - 9^{2006}}{9^{2006}}$	A 68	B 86	C 74
<p>7 What does this expression simplify to?</p> $\frac{4^{2028} + 4^{2026}}{4^{2025}}$	A 78	B 52	C 54	<p>8 What does this expression simplify to?</p> $\frac{2^{2027} + 2^{2025}}{2^{2024}}$	A 3	B 4	C 8
	D 68	E 60	F 82		D 15	E 10	F 13