



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

1 What does this expression simplify to?

$$\frac{11^{2026} - 11^{2024}}{11^{2024}}$$

A	B	C	D	E	F
180	168	216	12	120	24

2 What does this expression simplify to?

$$\frac{8^{2021} + 8^{2019}}{8^{2019}}$$

A	B	C
101	65	107
D	E	F
113	47	83

3 What does this expression simplify to?

$$\frac{4^{2015} + 4^{2013}}{4^{2012}}$$

A	B	C
44	14	50
D	E	F
104	68	92

4 What does this expression simplify to?

$$\frac{12^{2018} + 12^{2016}}{12^{2016}}$$

A	B	C	D	E	F
75	117	145	5	89	187

5 What does this expression simplify to?

$$\frac{12^{2021} + 12^{2019}}{12^{2019}}$$

A	B	C	D	E	F
257	201	61	145	229	89

6 What does this expression simplify to?

$$\frac{11^{2016} + 11^{2014}}{11^{2014}}$$

A	B	C	D	E	F
62	122	134	98	194	230

7 What does this expression simplify to?

$$\frac{11^{2008} + 11^{2006}}{11^{2006}}$$

A	B	C	D	E	F
134	122	158	182	62	98

8 What does this expression simplify to?

$$\frac{12^{2010} - 12^{2008}}{12^{2008}}$$

A	B	C	D	E	F
185	241	227	3	143	129