mobius

Exponents - Power Law with Variable Base (Negatives, Exponent with Power to Exponent)

1 Find the answer when this term is raised to its exponent $(x^{-2})^3$	A x^{-5}	B x^0	C x^{-6}	2 Find the answer when this term is raised to its exponent $(b^{-1})^5$	A b^4	B b^{-4}	C b^0
	D x				D b^{-5}		

3 Find the answer when this term is raised to its exponent $(r^{-3})^4$	A r^{-12}	B r^{-13}	C r	4 Find the answer when this term is raised to its exponent $(p^{-4})^6$	A p^{-24}	B p^{-2}	C p^{-26}
	D r^{-120}				D p^{-20}	E p^{-22}	

5 Find the answer when this term is raised to its exponent $(c^{-4})^5$	A c^{-200}	B c^{-16}	C $c^{-2,000}$	6 Find the answer when this term is raised to its exponent $(z^{-2})^5$	A z^{-100}	B z^{-10}	C z^{-11}
	D c	E c^{-20}			D z^3		

7 Find the answer when this term is raised to its exponent $(p^{-3})^5$	A p^{-14}	B p^2	C $p^{-1,500}$	8 Find the answer when this term is raised to its exponent $(c^{-2})^4$	A c^{-80}	B c^{-800}	C c^{-9}
	D p^{-15}	E p^{-1}			D c^0	E c^{-8}	