



Concept\_HW\_G8\_ Laws of Exponents for Negative Powers

Match the following :

1.  $5^{-3} \times 5^{-2}$

A.  $1 / 3^8$

2.  $8^{-1}$

B.  $9^4$

3.  $(1/6)^{-2}$

C.  $1/(2^3)$

4.  $3^{-6 + -2}$

D.  $5^{-5}$

5.  $(1/9)^{-4}$

E. 36