



CCSS Mathematics - Answer Keys for Grade 8

CCSS.Math.Content.8.EE.A.1 - Answer Key for Worksheet #28440

Answer Key

Standard: CCSS.Math.Content.8.EE.A.1

Description: Know and apply the properties of integer exponents to generate equivalent numerical expressions. For example, $3^2 \times 3^{-5} = 3^{-3} = 1/3^3 = 1/27$.

Evaluate Negative Exponents (1-2) on Numbers (1-20):

1. $8^{-1} =$ Answer: 1/8	6. $8^{-2} =$ Answer: 1/64
2. $20^{-2} =$ Answer: 1/400	7. $11^{-1} =$ Answer: 1/11
3. $9^{-2} =$ Answer: 1/81	8. $7^{-1} =$ Answer: 1/7
4. $12^{-2} =$ Answer: 1/144	9. $7^{-2} =$ Answer: 1/49
5. $18^{-1} =$ Answer: 1/18	10. $4^{-1} =$ Answer: 1/4

Answer Key for Printable #: 28440-CCSS.Math.Content.8.EE.A.1

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