



Common Core Mathematics Practice for Grade 8

CCSS.Math.Content.8.EE.A.1 - Worksheet #27689

Name: _____

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 (1-5) on Numbers (1-20):

| | |
|----------------|----------------|
| 1. $16^{-5} =$ | 6. $1^{-3} =$ |
| 2. $3^{-4} =$ | 7. $8^{-1} =$ |
| 3. $11^{-3} =$ | 8. $16^{-3} =$ |
| 4. $3^{-2} =$ | 9. $20^{-1} =$ |
| 5. $9^{-1} =$ | 10. $7^{-3} =$ |

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