



Common Core Mathematics Practice for Grade 8

CCSS.Math.Content.8.EE.A.1 - Worksheet #28388

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 (1-2) on Numbers (1-9):

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

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