

1. Zapiši vrednosti potence

$1^1 =$	$1^2 =$	$1^3 =$	$(-1)^{25} =$	$(-1)^{2018} =$
$0^1 =$	$0^2 =$	$0^3 =$	$0^5 =$	$0^{18} =$
$2^1 =$	$3^1 =$	$4^1 =$	$(-5)^1 =$	$(-6)^1 =$
$1^0 =$	$2^0 =$	$3^0 =$	$4^0 =$	$5^0 =$

2. Izračunaj vrednost potenc

$5^2 =$	$4^3 =$	$3^4 =$	$2^5 =$	$2^6 =$
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Ali je $5^2 = 2^5$?

3. Izračunaj vrednost potence:

$2^2 =$	$3^2 =$	$4^2 =$	$5^2 =$	$6^2 =$	$2^3 =$	$3^3 =$
$4^3 =$	$5^3 =$	$6^3 =$	$\left(-\frac{2}{5}\right)^2 =$	$\frac{-2^3}{5} =$	$-\frac{2}{5^3} =$	$\frac{(-2)^3}{5} =$
$(-4)^3 =$	$(-17)^2 =$	$(-0,5)^2 =$	$(-0,1)^3 =$	$(-40)^4 =$		
$-3^3 =$	$-2^6 =$	$-0,1^5 =$	$-30^4 =$	$-200^4 =$		

4. Zapiši vrednost potence:

$10^1 =$	$10^4 =$	$10^7 =$
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5. Zapiši s potenco

$1000 =$	$100000 =$	$10000000000 =$
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6. Poišči osnovo.

$a^4 = 81$	$v^6 = 64$	$z^3 = 27$	$n^3 = -27$
$a =$	$v =$	$z =$	$n =$

7. Poišči eksponent.

$2^x = 16$	$(-4)^x = 256$	$(-10)^x = -100000$	$1,8^x = 3,24$
$x =$	$x =$	$x =$	$x =$