


ÜSLÜ SAYILARDA İŞLEMLER ÇALIŞMA KÂĞIDI



Verilen işlemlerin en sade şeklini tabloda bularak belirtilen harfe karşılık gelen şekli bulmacaya karalayınız.


| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| B | B | V | V | e | I | p | B | O | I |
| I | I | e | e | I | I | A | A | A | I |
| e | e | I | I | e | e | J | J | J | I |
| V | V | V | I | I | V | S | J | F | e |
| B | e | e | B | B | B | N | G | e | e |
| I | I | I | I | O | A | A | G | H | e |
| I | I | I | O | G | A | A | G | M | V |
| e | e | e | G | G | A | A | F | M | V |
| e | e | O | G | G | A | L | V | K | V |
| C | C | D | B | B | B | B | V | V | V |

| | | | |
|---|--------------|---|------------------------------|
| A | 2^{-10} | K | 16 |
| B | -16 | L | 2.6^2 |
| C | -5^{-3} | M | 4 |
| D | -4 | N | 10 |
| E | 25 | O | 7 |
| F | $2^5.3^3$ | P | $\left(\frac{2}{3}\right)^3$ |
| G | -7^{-3} | R | 5^3 |
| H | 13^{10} | S | 2^{-12} |
| I | -7 | T | 2^{10} |
| J | $2^2.6^{13}$ | V | 5^{-3} |

1)  $32.2^{-3}.3^2+5^0$

2)  $\frac{1}{1024}$

3)  $6^3 + 6^3 + 6^3 + 6^3$ 4)  $\frac{1}{343}$

5)  $\frac{\left(\frac{1}{2}\right)^{-2} \cdot 10^2}{5^2}$


6)  $\frac{-25^{-4}}{5^{-5}}$


7)  $\frac{13^6}{13^{-4}}$

8)  $2^3.3^2$


9)  $4^6.9^5.6^3$

10)  $(0,125)^4$

11)  $\frac{2^3 \cdot 2 \cdot 2^4}{2^5 + 2^5}$

12)  $\frac{10}{15} \cdot \frac{10}{15} \cdot \frac{10}{15}$

13)  $\frac{7^4 \cdot (7^2 \cdot 7^5)}{7^6 \cdot (7 \cdot 7^5)}$

14)  $\frac{10^{12} + 10^{13} + 10^{15}}{10^{14} + 10^{12} + 10^{11}}$