



Questions?
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Ask Question 

Find 5^2

Question

$$5^2$$

$$5 \times 5$$

$$25$$

Answer

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Questions?
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Ask Question 

Find 10^3

Question

10^3

$10 \times 10 \times 10$

1000

Answer

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Questions?
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Find 5^0

Question

$$5^0$$



Answer

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Questions?
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Ask Question

Find 3^3

Question

Answer

$$3^3$$

$$3 \times 3 \times 3$$

$$9 \times 3$$

$$27$$

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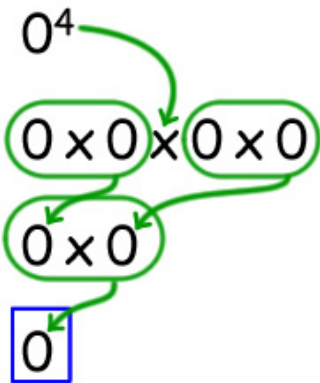
Questions?
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Ask Question

Find 0^4

Question

Answer



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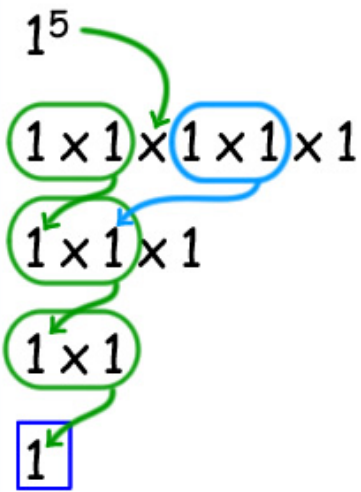
Ask Question

Problem 6 of 6

Find 1^5

Question

Answer



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Questions?
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Ask Question 

Simplify $25^{23} \times 25^{10}$

Question

$$25^{23} \times 25^{10}$$

$$25^{23+10}$$

$$25^{33}$$

Answer

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Questions?
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Ask Question 

Simplify $13^{14} \times 13^{65}$

Question

$$13^{14} \times 13^{65}$$

$$13^{14+65}$$

$$13^{79}$$

Answer

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Questions?
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Ask Question

Simplify $17^{45} \times 17^{-10}$

Question

$$17^{45} \times 17^{-10}$$

$$17^{45 + -10}$$

$$17^{35}$$

Answer

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Questions?
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Ask Question

Simplify $1^{-23} \times 1^{13}$

Question

Answer

$$1^{-23} \times 1^{13}$$

$$1^{-23+13}$$

$$1$$

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Questions?
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Ask Question 

Simplify $77^{31} \times 77$

Question

Answer

$$\begin{array}{l} 77^{31} \times 77^1 \\ \quad \downarrow \quad \downarrow \\ 77^{31+1} \\ \quad \downarrow \\ \boxed{77^{32}} \end{array}$$

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Questions?
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Ask Question

Simplify $111^{37} \times 111^0$

Question

$$111^{37} \times 111^0$$

$$111^{37+0}$$

$$111^{37}$$

Answer

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Questions?
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Ask Question

Simplify $25^{23} \div 25^{10}$

Question

$$25^{23} \div 25^{10}$$

$$25^{23-10}$$

$$25^{13}$$

Answer

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Questions?
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Ask Question 

Simplify $13^{14} \div 13^{65}$

Question

$$13^{14} \div 13^{65}$$

$$13^{14-65}$$

$$13^{-51}$$

Answer

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Questions?
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Simplify $17^{45} \div 17^{-10}$

Question

$$17^{45} \div 17^{-10}$$

$$17^{45 - -10}$$

$$17^{55}$$

Answer

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Questions?
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Ask Question 

Simplify $1^{-23} \div 1^{13}$

Question

$$1^{-23} \div 1^{13}$$

$$1^{-23-13}$$

$$1^{-36}$$

$$1$$

Answer

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Questions?
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Simplify $77^{31} \div 77$

Question

$$77^{31} \div 77^1$$

$$77^{31-1}$$

$$77^{30}$$

Answer

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Questions?
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Simplify $111^{37} \div 111^0$

Question

$$111^{37} \div 111^0$$

$$111^{37-0}$$

$$111^{37}$$

Answer

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Questions?
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Ask Question

Simplify $(25^{23})^{10}$

Question

Answer

$$(25^{23})^{10}$$

$$25^{23 \times 10}$$

$$25^{230}$$

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Questions?
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Ask Question

Simplify $[(13^{14})^{65}]^2$

Question

Answer

$$\begin{aligned}
 & [(13^{14})^{65}]^2 \\
 & (13^{14 \times 65})^2 \\
 & 13^{910 \times 2} \\
 & \boxed{13^{1820}}
 \end{aligned}$$

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Questions?
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Ask Question

Simplify $(17^{45})^{-10}$

Question

$$(17^{45})^{-10}$$

$$17^{45 \times -10}$$

$$17^{-450}$$

Answer

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Questions?
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Ask Question

Simplify $(1^{-23})^{13}$

Question

Answer

$$(1^{-23})^{13}$$
$$1^{-23 \times 13}$$
$$1$$

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Questions?
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Ask Question

Simplify $(77^{31})^1$

Question

$$\begin{array}{l} (77^{31})^1 \\ 77^{31 \times 1} \\ \boxed{77^{31}} \end{array}$$

Answer

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Questions?
Ask a live tutor now!

Ask Question

Simplify $(111^{37})^0$

Question

Answer

$$\begin{aligned}
 &(111^{37})^0 \\
 &111^{37 \times 0} \\
 &111^0 \\
 &1
 \end{aligned}$$

The diagram shows the simplification process with arrows: a blue arrow from the exponent 37 to the multiplication sign, a green arrow from the 0 to the multiplication sign, and a green arrow from the result 0 to the base 111. The final result '1' is enclosed in a blue box.

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Questions?
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Ask Question 

Write in scientific notation: 10,000,000

Question

10,000,000

Answer

1×10^7

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Questions?
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Ask Question 

Write in scientific notation: 756,000

Question

756,000

7.56×10^5

Answer

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Questions?
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Ask Question ▶

Write in scientific notation: 0.00000032

Question

0.00000032

Answer

3.2×10^{-7}

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Questions?
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Ask Question

Write in standard notation: 5.6×10^4

Question

$$5.6 \times 10^4$$

$$56000$$

Answer

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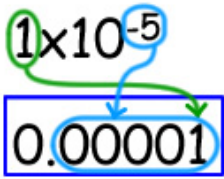


Questions?
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Ask Question 

Write in standard notation: 1×10^{-5}

Question



1×10^{-5}

0.00001

Answer

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Questions?
Ask a live tutor now!

Ask Question 

Write in standard notation: 5.1×10^3

Question

$$5.1 \times 10^3$$

$$5100$$

Answer

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