Simplify: $5^4 \times 5^5$

$= 5__$

Write 5000 in scientific notation.

Simplify: $4^4 \times 4^2$

$= 4__$

Write 20000 in scientific notation.

Simplify: $4^2 \times 4^5$

$= 4__$

Write 30000 in scientific notation.

Simplify: $4^4 \times 4^4$

$= 4__$

Write 60000 in scientific notation.

Exponents & Scientific Notation (Mixed Review) · 2

ANSWER

5×10^{3}

Exponents & Scientific Notation (Mixed Review) · 1

ANSWER

9

Exponents & Scientific Notation (Mixed Review) · 4

ANSWER

2×10^{4}

Exponents & Scientific Notation (Mixed Review) · 3

ANSWER

6

Exponents & Scientific Notation (Mixed Review) · 6

ANSWER

3×10^{4}

Exponents & Scientific Notation (Mixed Review) · 5

ANSWER

7

Exponents & Scientific Notation (Mixed Review) · 8

ANSWER

6×10^{4}

Exponents & Scientific Notation (Mixed Review) · 7

ANSWER

8

Simplify: $2^5 \times 2^5 = 2__$

Write 300000 in scientific notation.

Simplify: $4^3 \times 4^6 = 4__$

Write 1000 in scientific notation.

Simplify: $2^5 \times 2^6 = 2__$

Write 800000 in scientific notation.

Simplify: $5^3 \times 5^5 = 5__$

Write 400 in scientific notation.

Exponents & Scientific Notation (Mixed Review) · 10

ANSWER

3×10^{5}

Exponents & Scientific Notation (Mixed Review) · 9

ANSWER

10

Exponents & Scientific Notation (Mixed Review) · 12

ANSWER

1×10^{3}

Exponents & Scientific Notation (Mixed Review) · 11

ANSWER

9

Exponents & Scientific Notation (Mixed Review) · 14

ANSWER

8×10^{5}

Exponents & Scientific Notation (Mixed Review) · 13

ANSWER

11

Exponents & Scientific Notation (Mixed Review) · 16

ANSWER

4×10^{2}

Exponents & Scientific Notation (Mixed Review) · 15

ANSWER

8

Simplify: $2^2 \times 2^5$

$= 2__$

Write 700000 in scientific notation.

Simplify: $5^3 \times 5^2$

$= 5__$

Write 40000 in scientific notation.

Simplify: $3^4 \times 3^3$

$= 3__$

Simplify: $5^2 \times 5^3$

$= 5__$

Write 90000 in scientific notation.

Simplify: $3^4 \times 3^5$

$= 3__$

Exponents & Scientific Notation (Mixed Review) · 18

ANSWER

7×10^{5}

Exponents & Scientific Notation (Mixed Review) · 17

ANSWER

7

Exponents & Scientific Notation (Mixed Review) · 20

ANSWER

4×10^{4}

Exponents & Scientific Notation (Mixed Review) · 19

ANSWER

5

Exponents & Scientific Notation (Mixed Review) · 22

ANSWER

5

Exponents & Scientific Notation (Mixed Review) · 21

ANSWER

7

Exponents & Scientific Notation (Mixed Review) · 24

ANSWER

9

Exponents & Scientific Notation (Mixed Review) · 23

ANSWER

9×10^{4}