Exponents (Mixed Review) · 1

$3^3 = ___$

Exponents (Mixed Review) · 2

$4^2 = ___$

Exponents (Mixed Review) · 3

Write $3 \times 3 \times 3$ as a power of 3. What is the exponent?

Exponents (Mixed Review) · 4

$2__ = 4$

Exponents (Mixed Review) · 5

$___^3 = 512$

Exponents (Mixed Review) · 6

Compare using <, > or =: 4^3 ___ 8^2

Exponents (Mixed Review) · 7

A cube-shaped box is 2 centimeters on each edge. What is its volume, in cubic centimeters?

Exponents (Mixed Review) · 8

Sam says $2^3 = 6$. That is not right. What is the right value?

Exponents (Mixed Review) · 2

ANSWER

16

Exponents (Mixed Review) · 1

ANSWER

27

Exponents (Mixed Review) · 4

ANSWER

2

Exponents (Mixed Review) · 3

ANSWER

3

Exponents (Mixed Review) · 6

ANSWER

=

Exponents (Mixed Review) · 5

ANSWER

8

Exponents (Mixed Review) · 8

ANSWER

8

Exponents (Mixed Review) · 7

ANSWER

8

Exponents (Mixed Review) · 9

$7^3 = ___$

Exponents (Mixed Review) · 10

$9^2 = ___$

Exponents (Mixed Review) · 11

Write 8 × 8 as a power of 8. What is the exponent?

Exponents (Mixed Review) · 12

$8__ = 512$

Exponents (Mixed Review) · 13

$___^3 = 125$

Exponents (Mixed Review) · 14

Compare using <, > or =: 2^2 ___ 5^3

Exponents (Mixed Review) · 15

A square garden is 6 meters on each side. What is its area, in square meters?

Exponents (Mixed Review) · 16

Noah says $8^2 = 16$. That is not right. What is the right value?

Exponents (Mixed Review) · 10

ANSWER

81

Exponents (Mixed Review) · 9

ANSWER

343

Exponents (Mixed Review) · 12

ANSWER

3

Exponents (Mixed Review) · 11

ANSWER

2

Exponents (Mixed Review) · 14

ANSWER

<

Exponents (Mixed Review) · 13

ANSWER

5

Exponents (Mixed Review) · 16

ANSWER

64

Exponents (Mixed Review) · 15

ANSWER

36

Exponents (Mixed Review) · 17

Write $5 \times 5 \times 5$ as a power of 5. What is the exponent?

Exponents (Mixed Review) · 18

$3__ = 9$

Exponents (Mixed Review) · 19

A cube-shaped box is 6 centimeters on each edge. What is its volume, in cubic centimeters?

Exponents (Mixed Review) · 20

Mia says $4^3 = 12$. That is not right. What is the right value?

Exponents (Mixed Review) · 21

$4^3 = ___$

Exponents (Mixed Review) · 22

$5^3 = ___$

Exponents (Mixed Review) · 23

Write $4 \times 4 \times 4$ as a power of 4. What is the exponent?

Exponents (Mixed Review) · 24

$2__ = 8$

Exponents (Mixed Review) · 18

ANSWER

2

Exponents (Mixed Review) · 17

ANSWER

3

Exponents (Mixed Review) · 20

ANSWER

64

Exponents (Mixed Review) · 19

ANSWER

216

Exponents (Mixed Review) · 22

ANSWER

125

Exponents (Mixed Review) · 21

ANSWER

64

Exponents (Mixed Review) · 24

ANSWER

3

Exponents (Mixed Review) · 23

ANSWER

3