

지수가 자연수일때 지수법칙

(Exponential law when the exponent is a natural number)

Exponential law when the exponent is a natural number

▶ Start

▶ End

Exponential law when the exponent is a natural number

► Start

► End

Exponential law when the exponent is a natural number

Step Down

10 Step

Step Up

$$a^m \times a^n$$

$$a^m \div a^n$$

$$(a^m)^n$$

$$(ab)^n$$

$$\left(\frac{a}{b}\right)^n$$

Next Exercise

Calculate it.

$$\uparrow a^2 \div a^8$$

Solution

Exponential law when the exponent is a natural number

► Start

► End

Exponential law when the exponent is a natural number

Step Down

10 Step

Step Up

$$a^m \times a^n$$

$$a^m \div a^n$$

$$(a^m)^n$$

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$$\left(\frac{a}{b}\right)^n$$

Next Exercise

Calculate it.

$$a^2 \div a^8$$



Solution

$$\frac{1}{a^6}$$

Github:

<https://min7014.github.io/math20240325001.html>

Click or paste URL into the URL search bar,
and you can see a picture moving.