



/v3/api-docs

Explore

OpenAPI definition

v0 OAS3

/v3/api-docs

Servers

http://localhost:8080 - Generated server url

math-controller



POST

/math/percentile

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Parameters

Try it out

No parameters

Request body required

application/json

Example Value

Schema

```
{
  "numbers": [
    0
  ],
  "quantifier": 0
}
```

Responses

Code

Description

Links

Code	Description	Links
200	<div>OK</div> <div>Media type<div>*/*</div><div>Controls Accept header.</div></div> <div>Example Value Schema</div> <div><pre>{ "result": 0}</pre></div>	No links

POST

/math/min

Parameters

Try it out

No parameters

Request body required

application/json

Example Value Schema

```
{  "numbers": [    0  ],  "quantifier": 0}
```

Responses

Code	Description	Links
------	-------------	-------

Code	Description	Links
200	<div>OK</div> <div>Media type<div>*/*</div><div>Controls Accept header.</div></div> <div>Example Value Schema</div> <div><pre>{ "result": [0]}</pre></div>	No links

POST /math/median

Parameters

Try it out

No parameters

Request body required

application/json

Example Value Schema

```
{  "numbers": [    0  ]}
```

Responses

Code	Description	Links
------	-------------	-------

Code	Description	Links
200	<div>OK</div> <div>Media type<div>*/*</div><div>Controls Accept header.</div></div> <div>Example Value Schema</div> <div><pre>{ "result": 0}</pre></div>	No links

POST /math/max

Parameters

Try it out

No parameters

Request body required

application/json

Example Value Schema

```
{  "numbers": [    0  ],  "quantifier": 0}
```

Responses

Code	Description	Links
------	-------------	-------

Code	Description	Links
200	<div>OK</div> <div>Media type<div>*/*</div><div>Controls Accept header.</div></div> <div><div>Example Value</div><div>Schema</div><div><pre>{ "result": [0]}</pre></div></div>	No links

POST

/math/avg

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Parameters

Try it out

No parameters

Request body required

application/json

Example Value

Schema

```
{  "numbers": [    0  ]}
```

Responses

Code	Description	Links
------	-------------	-------

Code	Description	Links
200	<div>OK</div> <div>Media type<div>*/*</div><div>Controls Accept header.</div></div> <div>Example Value Schema</div> <div><pre>{ "result": 0}</pre></div>	No links

Schemas ^

NumbersQuantifierRequest {
 numbers* [...]
 quantifier* integer(\$int32)
}

OperationResultDouble {
 result number(\$double)
}

OperationResultListDouble {
 result [...]
}

NumbersProcessingRequest {
 numbers* [...]
}