AAIG

Abstract Algebra in GAP

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Contents

_	PerfectNumbers		
	1.1	The IsPerfect() Operation	3
Ind	dev		_

Chapter 1

PerfectNumbers

1.1 The IsPerfect() Operation

1.1.1 IsPerfect (for IsInt and IsPosInt)

```
▷ IsPerfect(int) (operation)
```

Determine whether a positive int is perfect.

```
gap> Filtered([1..999], IsPerfect);
[ 6, 28, 496 ]
```

Index

IsPerfect for IsInt and IsPosInt, 3