



Digits

Plugin Name:	digits
Display Name:	Digit-By-Digit
Class Name:	com.audium.sayitsmart.plugin-ins.AudiumSayItSmartDigit

- [Description, on page 1](#)
- [Input Formats, on page 1](#)
- [Output Formats, on page 1](#)
- [Filesets, on page 2](#)
- [Audio Files, on page 2](#)
- [Examples, on page 2](#)

Description

This Say It Smart type handles the reading of any number digit by digit. The number can be negative or positive and can also contain a decimal (though, unlike Number, exponents are not supported). Every character is read individually.

Input Formats

Name (Display Name)	Description
number (Any Length Number)	This number can appear as any length whole or decimal number. If the number is negative, the minus sign must be the first character.

Output Formats

Name	Input Format Depends On	Description
------	-------------------------	-------------

(Display Name)		
digits (Digit-By-Digit)	number	The number can be played back in only one manner: digit by digit.

Filesets

Name (Display Name)	Output Format Depends On	Description
standard (Standard)	digits	This single fileset contains all numbers from 0 to 9 as well as <i>point</i> and <i>negative</i> .

Audio Files

0	2	3	4	5
6	7	8	9	
negative	point			

Examples

Example #1

Data:	96.89
Input Format:	number
Output Format:	digits
Fileset	standard
Playback:	”9” ”6” ”point” ”8” ”9”

Example #2

Data:	-10
Input Format:	number
Output Format:	digits
Fileset	standard

Playback:

“negative” “1” “0”

