

Semper 6 Command Reference

paste

keys:	[from]	<number>	source picture
	[to]	<number>	output picture
	position	<x>, <y>, <z>	position/offset of subregion for output picture
	layer	<n1>, <n2>	paste source as specified layer(s)
	mark	<number> <yes> or <no>	mark target region on display
options:	left/right, near/far	top/bottom,	specify position of subregion

Use **paste** to paste one picture into another. It performs the opposite operation to **cut**.

Examples

```
paste 1 to 2 top left
```

This command inserts picture 1 at the top left of picture 2.

```
xwires; paste 50 to 51 @xy
```

This command inserts picture 50 into picture 51 centred at the position specified by means of the cursor.

```
paste 90 layer 2
```

This command inserts picture 90 into layer 2 of the current picture.

Description

Use the standard subregion keys and options, **layer**, **left/right...**, to define the position at which the picture is pasted. See *Appendix C: Semper Keys and Options* for a full description of these keys. If you use the **position** key, the pasted picture is centred at the specified location. Any parts of the source picture that overflow the output picture or region are ignored. **paste** is often used in conjunction with **cut**.

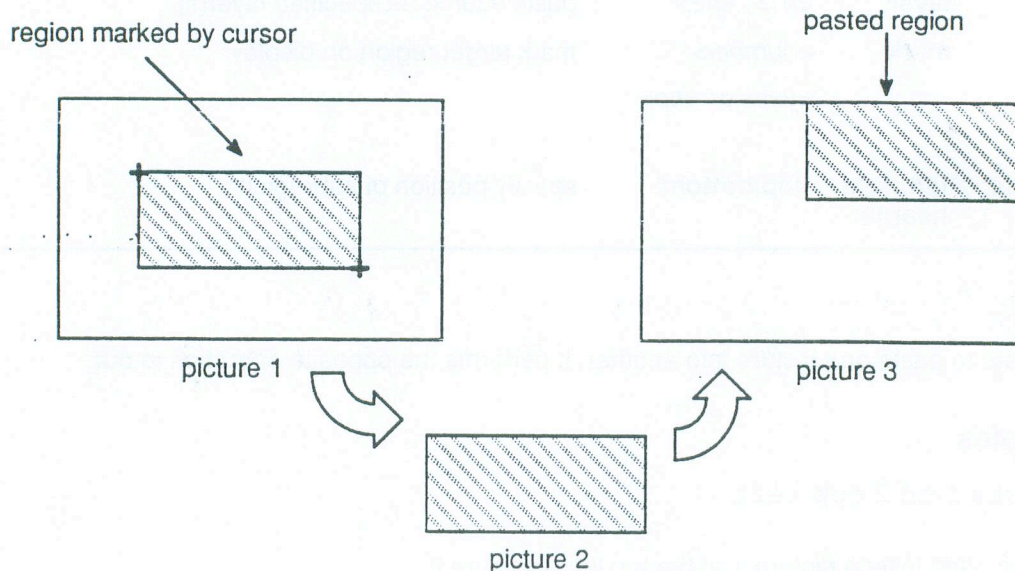
If you specify a display using the **mark** key, for example, **mark display:2**, **paste** marks the target region. Refer to *Appendix C, Semper Keys and Options* for details of the **mark** key.

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The following diagram illustrates the **paste** command. It shows the effect of the sequence of commands:

```
xwires region; cut 1 to 2 @region; paste 2 to 3 top right
```



Notes

display marking:	target subregion
multi-layer pictures:	fully supported
forms used internally:	integer, fp, complex
see also:	cut

Defaults and Ranges

keys/options	defaults	range
[from]	current picture, held in the variable <i>select</i>	valid picture number
[to]	current picture, held in the variable <i>select</i>	valid picture number
position	position 0, 0, 0	within bounds of picture (integers)
layer	all unless variable <i>po3</i> is set	1 to number of layers (integer)
mark	mark off	see <i>Appendix C</i>