



SHUFFLE WORDS

Sa

Stack Effect Word





Word Stack Effect



Stack Effect Word (x -- x x)dup

Stack Effect Word dup (X -- X X)(xy -- yx)swap



dup (X -- X X)(xy -- yx)swap drop (X --)

Word

Stack Effect

over

dup (X -- X X)(xy -- yx)swap drop (X --)(xy--xyx)over

Word

Stack Effect



Word	Stack Effect
dup	(x x x)
swap	(x y y x)
drop	(x)
over	(x y x y x)
nip	(x y y)

SHUFFLE WORDS

: sq (n -- n)
dup *;

Word	Stack Effect
dup	(x x x)
swap	(xyyx)
drop	(x)
over	(x y x y x)
nip	(xy y)



THE BASICS

Multiple Return Values

$$/mod (xy--qr)$$

pronounced "slashmod"