$\operatorname{inv}(x) \circ x = \operatorname{id} = \operatorname{inv}(x) \circ x$	$\forall x \in \mathbf{G}$
$\mathbf{m}(\mathfrak{se}) \circ \mathfrak{se} = \mathbf{m} = \mathbf{m}(\mathfrak{se}) \circ \mathfrak{se}$	V 30 C