

<b>Entity/Calculations</b>	<b>Buyer</b>	<b>Seller</b>
Exponentiation	$1 + \log(p)$	$p$
Division	$\log(p)$	0
Signing	0	$\log(p)$
Total	$1 + 2\log(p)$	$p + \log(p)$