

**qmul-qdiv**<sup>11,40</sup>

$\forall a, b, c, d: \mathbb{Q}. (\neg(c = 0 \in \mathbb{Q})) \Rightarrow (\neg(d = 0 \in \mathbb{Q})) \Rightarrow (((a/c) * (b/d)) = (a * b/c * d) \in \mathbb{Q})$