

	a ↓ a	b ↓ a+12d	c ↓ a+32d	1.91 1c3
1) 12d 103) 12	a	aq^{12}	aq^{32}	

$$\begin{aligned}
 & \frac{a}{a} \cdot \frac{b-c}{(a+12d)-(a+32d)} \cdot \frac{c}{(aq^{12})} \cdot \frac{a-b}{(aq^{32})} = 1 \\
 & \frac{a}{a} \cdot \frac{-20d}{(aq^{12})} \cdot \frac{32d}{(aq^{32})} = 1 \\
 & \frac{-20d + 32d - 12d}{12 \cdot 32d - 32 \cdot 12d} = a^0 q^0 = 1
 \end{aligned}$$