

$$a^3 p b^2 r^{-1} a$$

$$a \frac{r^{-1} b^2}{p} a^3$$

$$a \frac{1}{p} g$$

$$a^4 = 1$$

$$g \frac{1}{a} s a^2 r \frac{1}{a^3} p = a^2$$

$$\frac{p}{a^2} \frac{p}{a} \frac{p}{a} p = e$$

$$g \frac{1}{a} s a^2 r \frac{1}{a^3} p$$

$$\frac{1}{p} \cdot g \cdot s \frac{1}{a^3} \cdot p$$

$$a^2 = a^2$$

A	B
a A	b B
a ² A	b ² B
a ³ A	b ³ B

$$p A = \underline{B}$$

$$q A = b B$$

$$r A = b^2 B$$

$$s A = b^3 B$$

$$p a A = b^3 B$$

$$q a^2 A = \underline{B}$$

$$r a A = b B$$

$$s a^3 A = b^2 B$$

$$p a^2 A = b^2 B$$

$$q a^2 A = b^3 B$$

$$r a^2 A = \underline{B}$$

$$s a^2 A = b B$$

$$p a^3 A = b B$$

$$q \underline{\quad} = b^2 B$$

$$r \quad = b^3 B$$

$$s \quad = \underline{B}$$

$$B = p A = q a A = r a^2 A = s a^3 A$$

$$b B = q a^2 A = r a A = s a^3 A = p a^3 A$$

$$b^2 B = r A = s a A = p a^2 A = q a^3 A$$

$$b^3 B = s A = p a A = q a^2 A = r a^3 A$$

$$p = 1^0 = ra^2 = sa^3 = pa^4$$

$$q = ra = sa^2 = pa^3 = sa^4$$

$$r = sa = pa^2 = qa^3 = ra^4$$

$$s = pa = qa^2 = ra^3 = sa^4$$

$$A = B/p = bB/q = b^2B/r = b^3B/s$$

$$aA = b^3B/p = B/q = bB/r = b^2B/s$$

$$a^2A = b^2B/p = b^3B/q = B/r = bB/s$$

$$a^3A = bB/p = b^2B/q = b^3B/r = B/s$$

$$1/p = b/q = b^2/r = b^3/s = b^4/p$$

$$1/q = b/r = b^2/s = b^3/p = b^4/q$$

$$1/r = b/s = b^2/p = b^3/q = b^4/r$$

$$1/s = b/p = b^2/q = b^3/r$$