1.
$$a^0 = 1$$

9.
$$\left(\frac{a}{b}\right)^n = \frac{a^n}{b^n}$$



2.
$$a^1 = a$$

10.
$$\left(\frac{a^n}{a^m}\right) = a^n \cdot a^{-m}$$

3. $a^{-1} = \frac{1}{a}$

11.
$$\left(\frac{a^n}{a^m}\right) = \frac{1}{a^m \cdot a^{-n}}$$

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4.
$$a^{-n} = \frac{1}{a^n}$$

12.
$$\sqrt[4]{a} = a^{\frac{1}{a}}$$

5.
$$a^n \cdot a^m = a^{n+m}$$

13.
$$\sqrt[n]{a^m} = a^{\frac{m}{n}}$$

$$6 \cdot a^n \cdot a^{-m} = a^{n-m}$$

14.
$$\sqrt[n]{ab} = \sqrt[n]{a} \cdot \sqrt[n]{b} = a^{\frac{1}{n}} \cdot b^{\frac{1}{n}} = (ab)^{\frac{1}{n}}$$

7.
$$(a^{m})^{n} = a^{m-n}$$

15.
$$\sqrt[n]{\frac{a}{b}} = \frac{\sqrt[n]{a}}{\sqrt[n]{b}} = \frac{\frac{1}{a}}{\frac{1}{b}} = \left(\frac{a}{b}\right)^{\frac{1}{a}}$$

8.
$$(a \cdot b)^m = a^m \cdot b^m$$



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