Math cheat sheet No. 123

ShareLaTeX or Some University or Something or even Something Else

1 Algebra

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$$\begin{array}{lll} a^n a^m = a^{n+m} & \frac{a^n}{a^m} = a^{n-m} & (a^n)^m = a^{n\cdot m} \\ a^n a^m = a^{n+m} & \frac{a^n}{a^m} = a^{n-m} & (a^n)^m = a^{n\cdot m} \\ a^n a^m = a^{n+m} & \frac{a^n}{a^m} = a^{n-m} & (a^n)^m = a^{n\cdot m} \\ a^n a^m = a^{n+m} & \frac{a^n}{a^m} = a^{n-m} & (a^n)^m = a^{n\cdot m} \\ a^n a^m = a^{n+m} & \frac{a^n}{a^m} = a^{n-m} & (a^n)^m = a^{n\cdot m} \\ a^n a^m = a^{n+m} & \frac{a^n}{a^m} = a^{n-m} & (a^n)^m = a^{n\cdot m} \end{array}$$

2 Trigonometry

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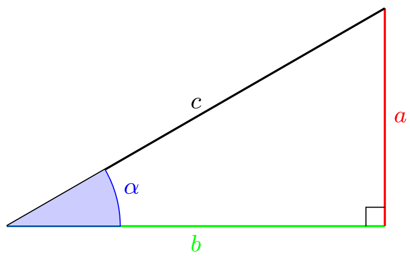
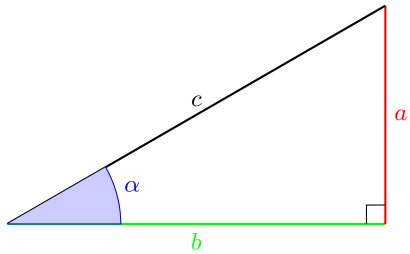


$$\begin{array}{ll} \sin\alpha = \frac{a}{c} & \cos\alpha = \frac{b}{c} \\ \tan\alpha = \frac{a}{b} & \cot\alpha = \frac{b}{a} \end{array}$$

3 Algebra (some very very very very very long title)

$$\begin{array}{lll} a^n a^m = a^{n+m} & \frac{a^n}{a^m} = a^{n-m} & (a^n)^m = a^{n\cdot m} \\ a^n a^m = a^{n+m} & \frac{a^n}{a^m} = a^{n-m} & (a^n)^m = a^{n\cdot m} \\ a^n a^m = a^{n+m} & \frac{a^n}{a^m} = a^{n-m} & (a^n)^m = a^{n\cdot m} \\ a^n a^m = a^{n+m} & \frac{a^n}{a^m} = a^{n-m} & (a^n)^m = a^{n\cdot m} \\ a^n a^m = a^{n+m} & \frac{a^n}{a^m} = a^{n-m} & (a^n)^m = a^{n\cdot m} \\ a^n a^m = a^{n+m} & \frac{a^n}{a^m} = a^{n-m} & (a^n)^m = a^{n\cdot m} \end{array}$$

4 Trigonometry

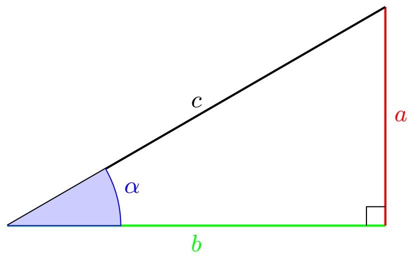


$$\begin{array}{ll} \sin\alpha = \frac{a}{c} & \cos\alpha = \frac{b}{c} \\ \tan\alpha = \frac{a}{b} & \cot\alpha = \frac{b}{a} \end{array}$$

5 Algebra

$$\begin{array}{lll} a^n a^m = a^{n+m} & \frac{a^n}{a^m} = a^{n-m} & (a^n)^m = a^{n\cdot m} \\ a^n a^m = a^{n+m} & \frac{a^n}{a^m} = a^{n-m} & (a^n)^m = a^{n\cdot m} \\ a^n a^m = a^{n+m} & \frac{a^n}{a^m} = a^{n-m} & (a^n)^m = a^{n\cdot m} \\ a^n a^m = a^{n+m} & \frac{a^n}{a^m} = a^{n-m} & (a^n)^m = a^{n\cdot m} \\ a^n a^m = a^{n+m} & \frac{a^n}{a^m} = a^{n-m} & (a^n)^m = a^{n\cdot m} \\ a^n a^m = a^{n+m} & \frac{a^n}{a^m} = a^{n-m} & (a^n)^m = a^{n\cdot m} \end{array}$$

6 Trigonometry



$$\begin{array}{ll} \sin\alpha = \frac{a}{c} & \cos\alpha = \frac{b}{c} \\ \tan\alpha = \frac{a}{b} & \cot\alpha = \frac{b}{a} \end{array}$$

7 The End

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