

a的4/6为24, 求a的值a=_____

6取3考虑顺序有几种取法_____ 不考虑顺序有几种取法_____

Degrees	0°	30°	45°	60°	90°	120°	135°	150°	180°	1.000°	
Radians											1.000
sin						-	-	-	-	-	-
cos						-	-	-	-	-	-
tan						-	-	-	-	-	-

find derivatives : $f(x) = \sqrt{x}$, $g(x) = \frac{1}{x}$, $h(x) = x^a, a \in N^+$

画图, 化为函数, 指出梯度, 倾斜角, 截距, 法向量, 原点到直线距离, 点(-1,-6)到直线距离

$$8x - 7y = -4$$

find derivatives : $f(x) = 7x^4 + 2x^3 + \frac{4}{7}x^2 - 7x - 2$

$$g(x) = \sqrt{2x^7}$$

$$h(x) = \frac{2x^2}{4x^7}$$

simplify : $\lg 3 - \lg 2 =$ $3 \ln 8 =$ $\frac{7^2}{7^9} =$

$(2^6)^3 =$ $\log_{\frac{1}{9}} 3 =$ $(\frac{1}{4})^{\frac{1}{2}} =$

compute $12^2 =$ $18^2 =$ $95^2 =$ $98 \times 92 =$ $\frac{6}{7} =$

$\frac{2}{3} =$ $\frac{3}{4} =$ $\frac{5}{6} =$ $\frac{3}{8} =$ $\frac{5}{8} =$ $\frac{7}{8} =$

binary : $2 =$ $3 =$ $6 =$ hex : $11 =$ $15 =$ $236 =$