Maths Sample Data

1. Integration

Simplify$∬\_{-\infty }^{\infty }sin^{-1}log\_{10}\sqrt[5]{32} $?

1. Limits

$\lim\_{θ\to \infty }\left(1+\frac{1}{Sin θ}\right)^{n}$?

1. Summation Sigma

$$\sum\_{i=0}^{\infty }5\sqrt{\sqrt{\sqrt[5]{32}}\sqrt{64}}$$

1. Exponential

$3^{3^{2^{3}}}$=?

1. Graphs:
2. Geometrical

**O**

$x^{2}$ + $y^{2}$ =1

y=mx+1

$$90^{0}$$

$$45^{0}$$