

Higher Maths question bank :: Paper 1

05. Evaluating logs

1. Evaluate $2 \log_5 10 - \log_5 4$.
2. Evaluate $2 \log_3 6 - \log_3 4$.
3. Evaluate $\log_5 250 - \frac{1}{3} \log_5 8$.
4. Evaluate $\log_5 9 - 2 \log_5 15$.
5. Evaluate $\frac{1}{2} \log_2 144 - \log_2 3$.
6. Evaluate $\log_6 108 - \frac{1}{3} \log_6 27$.