

$$\frac{\ln(7) - \ln(5)}{\ln(3) - \ln(\pi)}$$

$$\frac{\ln(7) - \ln(5)}{\ln(3) - \ln(\pi)} \quad (1)$$

evalf(%)

$$-7.295962038 \quad (2)$$

$$f := x \rightarrow 7 \cdot \pi^x$$

$$x \rightarrow 7 \pi^x \quad (3)$$

$$f(-7.295962038)$$

$$\frac{7}{\pi^{7.295962038}} \quad (4)$$

evalf(%)

$$0.001651624974 \quad (5)$$

$$-\frac{50 \cdot \ln(.15)}{\ln(2)}$$

$$\frac{94.85599925}{\ln(2)} \quad (6)$$

evalf(%)

$$136.8482797 \quad (7)$$