MAT 131 Homework Assignment 2 and **Reading Task**

This homework is due on Monday(8st June)

- 1. Do the following problems in the textbook: Section 1.5 21 **Section 2.1** 3 2. If $x, y \in (\frac{\pi}{2}, \pi)$, and $\sin x = \frac{3}{4}$, $\cos y = -\frac{1}{3}$, compute $\sin(x + y)$. 3. Read the following sections:
- 1.1, 1.2, 1.3, 1.5, 1.6, 2.1, 2.2, 2.3, Appendix A, B, C.