

TRIGONOMETRY (Q 4 & 5, PAPER 2)

LESSON NO. 6: SUMS & PRODUCTS

2006

4 (b) (i) Express $\sin(3x + 60^\circ) - \sin x$ as a product of sine and cosine.

ANSWERS

2006 4 (b) (i) $2 \cos(2x + 30^\circ) \sin(x + 30^\circ)$