

2025 P5 Conquer Problem Sums Answer Booklet: Errata Advice for users

While every care has been taken to compile the P5 Conquer Problem Sums and to ensure accuracy, typographical errors may still arise in the course of compilation and production. The following is a list of such errors for your reference.

Section	Correction						
Page 90, Chapter 3 Rate Q6	<p><i>Missing Statement in Question</i></p> <p><i>Unit 3.2 – Key Construct: Rate in Tier Structure</i></p> <p>(b) She was told later that there was another mobile company, M3 Mobile, offering a different package for calls made to China from Singapore.</p> <table border="1" data-bbox="487 621 1295 777"> <thead> <tr> <th colspan="2">M3 Mobile call charges to China from Singapore</th></tr> </thead> <tbody> <tr> <td>First 5 min</td><td>\$4</td></tr> <tr> <td>Every additional minute or part thereof</td><td>\$0.40</td></tr> </tbody> </table> <p><u>Calculate the duration of her talk time such that the amount paid to both the 2 mobile companies will be the same.</u></p>	M3 Mobile call charges to China from Singapore		First 5 min	\$4	Every additional minute or part thereof	\$0.40
M3 Mobile call charges to China from Singapore							
First 5 min	\$4						
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Page 262, Chapter 3 Rate Q1	<p><i>Missing Information in solution</i></p> <p><i>Unit 3.3 – Key Construct: Rate Involving Two Different Objects</i></p> <p>$\frac{1}{200}$ stickers = 10 stickers</p> <p>Total stickers by 1 machine = $200 \times 10 = 2000$ stickers</p> <p>Total stickers by 2 machines = $2000 \times 2 = \mathbf{4000 \text{ stickers}}$</p>						