

NUMBER KNOWLEDGE & STRATEGIES

Stage 7

Rugger and his team are fundraising to buy some new tracksuits. The team decides to sell bags of lollies for \$3.00 a bag. Their profit is \$1.15 per bag.

1. Calculate the percentage of profit the team makes per bag.
2. If the team want to make \$500 from selling lollies, how many bags of lollies do they need to sell?
3. There are 17 in Rugger's rugby team. Use your answer in 2 to calculate the minimum amount of bags each team member needs to sell.

