



## Budgeting (BDGT) study support webinar

### Helping you achieve success

Wednesday 19 February

## Student example 1

Expected sales in units	
Adjust: opening inventory of finished goods	
Adjust: closing inventory in units	
Good production required	

## Calculating total production to account for wastage

$$\frac{\quad}{\quad} \times 100$$

## Student example 2

	<b>Company 1</b>	<b>Company 2</b>	<b>Company 3</b>
Good production in units	40,000		20,910
Rejection %			
Total production in units		18,000	24,600

## Calculating total quantity of material to account for wastage

$$\frac{\quad}{\quad} \times 100$$

## Calculating total labour hours to account for efficiency levels

$$\frac{\text{Production budget in units} \times \text{Budgeted direct labour time in hours}}{\text{Efficiency \%}} \times 100$$

### Student example 3

Production budget in units	
Budgeted direct labour time in hours	
Efficiency %	
Total hours required for production	

### Student example 4

	<b>Annual budget</b>	<b>Budget for July</b>
Production in units	160,000	12,800
Variable material costs		

### Student example 5

	<b>Annual budget</b>	<b>Budget for July</b>
Production in units	160,000	12,800
Stepped cost		