

## GST Calculations



1. Copy and complete the table below: ( \_\_\_\_ x 1.15 Or \_\_\_\_ ÷ 1.15)

GST Exclusive	GST Inclusive
\$23.50	
\$768	
	\$56.75
\$1250	
	\$88.98
	\$12.75
\$167.25	
	\$234.50

Remember to set out your working steps for these problems: Find, Told, Working, Answer in a sentence

2. A plumber charges \$70 per hour plus GST at 15%. If the plumber works 3 hours how much does he charge altogether?
3. A shop is having a 'GST free' sale, which means they remove the GST from the price that their customers pay. What would a customer pay for a bag costing \$126.50, GST inclusive, in the sale?
4. Another shop reduces prices by paying the GST for the customer. What will the customer pay for
  - a) A drier with a GST inclusive price of \$849?
  - b) A fridge with a GST inclusive price of \$2070?
  - c) A TV with GST inclusive price of \$1650?
5. What is the GST inclusive price of a coat that the shop buys for \$89?
6. A shop advertises '\$15 off all prices, or if you prefer, we will pay the GST'.
  - a) Gary buys a \$180 razor. Which deal is better for him and by how much?
  - b) Louisa buys a \$90 toaster. Which deal is better for her and by how much?
  - c) Lisa buys a \$45 jug. Which deal is better for her and by how much?

