

## Resource Disclaimer

This resource was developed to support learning for remote mode students normally enrolled in distance education.

Resources are updated by the teacher to ensure currency and are not designed to be stand alone, but integrated into a blended learning environment where students' learning is supported with a range of peer to peer and teacher to student interactions. These can include interactive and collaborative technologies as well as a range of traditional communication methods such as email, phone and learning management processes.

This resource may contain distance education specific content / instructions and should be adapted and differentiated by the class teacher before distributing to meet the needs of their students and recognise their students' context.

These documents have been harvested from distance education resources on March 12, 2020 to support all teachers in providing a continuity of learning for their students in the event of student absence during this difficult time.

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**24/03/2020**

Updated – 24 March 2020

## How Much? - Online Shopping

Below is a table of the items that you buy in your online shopping and how much they cost. We will use these to answer some questions.

			
Coles Fresh Lite Milk <b>\$3.60</b>	Coles apple juice <b>\$2.00</b>	Heinz Tomato Ketchup <b>\$5.00</b>	Cherry Bocconcini <b>\$4.00</b>
			
Coles Crinkle Cut Chips <b>\$4.00</b>	Coles Salted Pretzels <b>\$2.60</b>	Cadbury Dairy Milk Block <b>\$5.00</b>	Poppin Microwave Popcorn <b>\$4.20</b>
			
Nuttex Original Spread <b>\$3.30</b>	Coles Sliced Honey Ham <b>\$5.00</b>	Coles frozen beef burgers <b>\$8.40</b>	Coles white bread <b>\$1.30</b>
			
Coles Butter <b>\$3.25</b>	SPC Rich Tomato Spaghetti <b>\$4.20</b>	Uncle Toby's Muesli Bars <b>\$4.30</b>	Sunrice Medium Grain White Rice <b>\$16.00</b>

Using your calculator, what is the total cost of all the products in the **first column** on this page?

\$

			
Original Source Shower Gel <b>\$4.00</b>	Palmolive 3 in 1 Kids Shampoo <b>\$4.50</b>	Blitzem Wasp Killer <b>\$15.00</b>	Coles Multi Insect Killer <b>\$2.50</b>
			
Coles Hamburger Rolls <b>\$2.50</b>	Don Footy Frankfurts <b>\$5.60</b>	Bag of red apples <b>\$4.90</b>	Bag of green apples <b>\$2.90</b>
			
Bag of lemons <b>\$3.00</b>	Cut watermelon <b>\$4.25</b>	Punnet of strawberries <b>\$3.50</b>	Bag of bananas <b>\$4.50</b>
			
Vegemite <b>\$6.50</b>	Sorbent tissues <b>\$1.85</b>	Dandy Middle Bacon <b>\$9.00</b>	Coles BBQ thin beef sausages <b>\$10.00</b>

Using your calculator, what is the total cost of all the products in the **last column** on this page?

\$

			
Original Source Shower Gel <b>\$4.00</b>	Palmolive 3 in 1 Kids Shampoo <b>\$4.50</b>	Blitzem Wasp Killer <b>\$15.00</b>	Coles Multi Insect Killer <b>\$2.50</b>
			
Coles Hamburger Rolls <b>\$2.50</b>	Don Footy Frankfurts <b>\$5.60</b>	Bag of red apples <b>\$4.90</b>	Bag of green apples <b>\$2.90</b>
			
Bag of lemons <b>\$3.00</b>	Cut watermelon <b>\$4.25</b>	Punnet of strawberries <b>\$3.50</b>	Bag of bananas <b>\$4.50</b>
			
Vegemite <b>\$6.50</b>	Sorbent tissues <b>\$1.85</b>	Dandy Middle Bacon <b>\$9.00</b>	Coles BBQ thin beef sausages <b>\$10.00</b>

Use your calculator and the product catalogue to work out the total cost: **1 Coles Frozen Beef Burgers, 1 Coles White Sandwich Bread and 1 Heinz Tomato Ketchup.**



**1 Coles Frozen Beef Burgers**

\$

+

**1 Coles White Sandwich Bread**

\$

+

**1 Heinz Tomato Ketchup**

\$

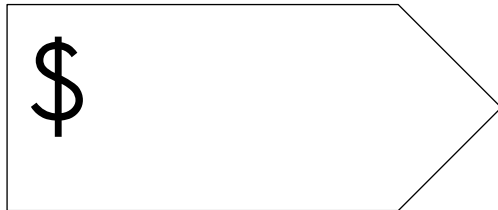
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**TOTAL:**

\$



Circle the notes or coins that you would need to pay for:  
**1 Coles Frozen Beef Burgers, 1 Coles White Sandwich Bread  
 and 1 Heinz Tomato Ketchup:**



Use your calculator to calculate the change from \$20



$$\boxed{\$20} - \boxed{\$ \rule{1cm}{0.4pt}} = \boxed{\$ \rule{1cm}{0.4pt} . \rule{1cm}{0.4pt}}$$

Use your calculator and the product catalogue to work out the total cost: **1 Cadbury Dairy Milk Block, 1 Uncle Toby's Muesli Bars, 1 Coles Salted Pretzels and 1 Coles Apple Juice.**



**1 Cadbury Dairy Milk Block**

\$

+

**1 Uncle Toby's Muesli Bars**

\$

+

**1 Coles Salted Pretzels**

\$

+

**1 Coles Apple Juice**

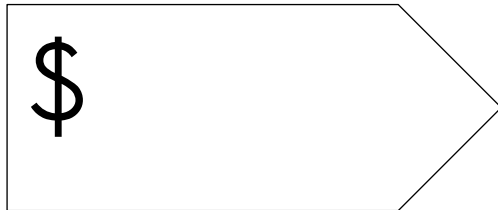
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**TOTAL:**

\$

Circle the notes or coins that you would need to pay for:  
**1 Cadbury Dairy Milk Block, 1 Uncle Toby's Muesli Bars, 1  
 Coles Salted Pretzels and 1 Coles Apple Juice:**



Use your calculator to calculate the change from \$50



\$50

-

\$ \_\_\_\_\_

=

\$ \_\_\_\_\_ . \_\_\_\_\_



Use your calculator and the product catalogue to work out the total cost: **1 bag of green apples, 2 bags of red apples, 1 bag of lemons, 1 bag of bananas, 1 cut watermelon and 2 punnets of strawberries.**



**1 bag of green apples**

\$

+

**2 bags of red apples**

\$

+

**1 bag of lemons**

\$

+

**1 bag of bananas**

\$

+

**1 cut watermelon**

\$

+

**2 punnets of strawberries**

\$

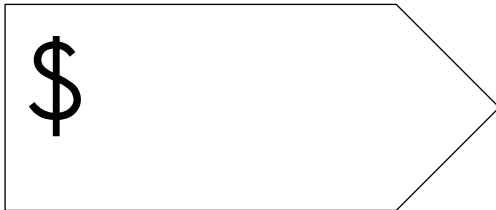
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**TOTAL:**

\$

Circle the notes or coins that you would need to pay for:  
**1 bag of green apples, 2 bags of red apples, 1 bag of lemons, 1 bag of bananas, 1 cut watermelon and 2 punnets of strawberries:**



Use your calculator to calculate the change from \$40

$$\boxed{\$40} - \boxed{\$ \rule{1cm}{0.4pt}} = \boxed{\$ \rule{1cm}{0.4pt} . \rule{1cm}{0.4pt}}$$

Use your calculator and the product catalogue to work out the total cost: **2 Vegemite, 1 Sunrice Medium Grain White Rice, 1 Coles Lite Milk, 1 Coles Butter, 2 Nuttelex Original Spread and 3 Sorbent Tissues.**



**2 Nuttelex Original Spread**

\$

+

**2 Vegemite**

\$

+

**1 Sunrice Medium Grain White Rice**

\$

+

**1 Coles Lite Milk**

\$

+

**1 Coles Butter**

\$

+

**3 Sorbent tissues**

\$

+

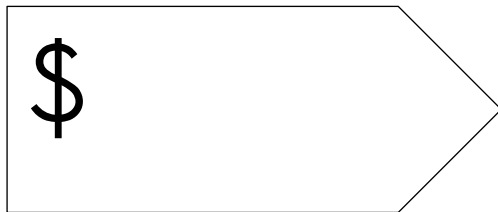
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**TOTAL:**

\$



Circle the notes or coins that you would need to pay for:  
**2 Vegemite, 1 Sunrice Medium Grain White Rice, 1 Coles  
 Lite Milk, 1 Coles Butter, 2 Nuttalex Original Spread and 3  
 Sorbent Tissues:**



Use your calculator to calculate the change from \$100



\$100

-

\$ \_\_\_\_\_

=

\$ \_\_\_\_\_ . \_\_\_\_\_



Use your calculator and the product catalogue to work out the total cost: **5 Coles white bread, 1 SPC Rich Tomato Spaghetti, 2 Coles BBQ thin beef sausages, 2 Don Footy Franks, 2 Coles sliced honey ham and 2 Poppin Microwave Popcorn.**



**5 Coles white bread**  
**1 SPC Rich Tomato Spaghetti**  
**2 Coles BBQ thin beef sausages**  
**2 Don Footy Franks**  
**2 Coles sliced honey ham**  
**2 Poppin Microwave Popcorn**

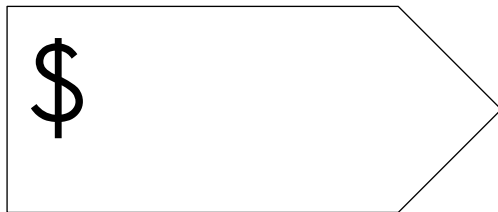
\$	+
\$	+
\$	+
\$	+
\$	+
\$	+

=

**TOTAL:**

\$
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Circle the notes or coins that you would need to pay for:  
**5 Coles white bread, 1 SPC Rich Tomato Spaghetti, 2 Coles BBQ thin beef sausages, 2 Don Footy Franks, 2 Coles sliced honey ham and 2 Poppin Microwave Popcorn:**



Use your calculator to calculate the change from \$100



\$100

-

\$ \_\_\_\_\_

=

\$ \_\_\_\_ . \_\_\_\_