

# Maths to Munch On

You need  a classmate

a calculator

Eggs  
1 dozen \$3.90

## Activity

The students check out prices for the food that might be needed on camp.

Size 8 chickens  
\$6.99 each

Sausages  
\$3.99 per kg

Honey  
1 kg \$6.33

Canned fruit  
820 g \$3.95

Mince  
\$6.30 per kg

Biscuits  
\$2.34 per packet

Margarine  
500 g \$2.05

Jam  
1 kg \$7.23

Cornflakes  
500 g \$3.63

Sugar  
1.5 kg \$2.25

Muesli  
1 kg \$6.15

Bread  
\$2.25 a loaf

Peanut butter  
500 g \$3.80





**Yoghurt**  
6 x 150 g pottles \$4.25



**Drink sachets (make 1 litre of drink)**  
\$0.59 per sachet



**Tea bags**  
100 g \$3.80



**Cheese**  
1 kg \$7.46



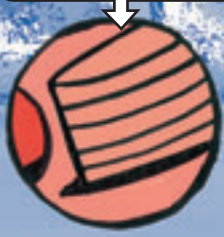
**Cocoa**  
600 g \$6.45



**Lettuce**  
\$0.99 each



**Luncheon sausage**  
800 g \$3.78

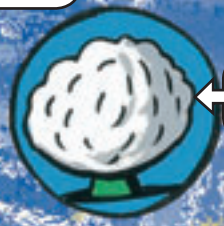


**Custard powder**  
300 g \$1.85



**Cabbage**  
\$1.69 each

**Cauliflower**  
\$1.79 each



**Oranges**  
\$2.30 per kg



**Milk**  
2 litres for \$2.90



**Instant pudding**  
\$0.70 per sachet



**Sweetcorn**  
\$0.35 a cob



**Apples**  
\$2.99 per kg

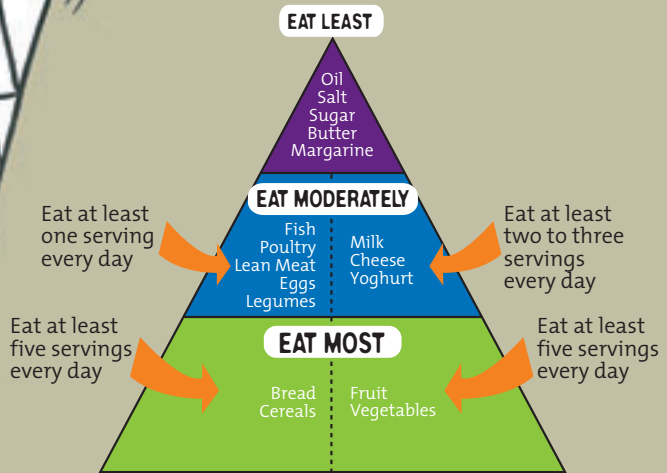
**Bananas**  
\$1.95 per kg



**Potatoes**  
20 kg \$8.38



**Carrots**  
\$0.89 per kilo



1. With a classmate, use your timetable from page 4 to make up a camp menu with these foods. Check against the food pyramid to see if the students would be getting a balanced diet.
2.
  - a. Work out with your classmate, or at home with an adult, how much of each food you will need to feed the 30 students and six adults for the 5 days.
  - b. What will be the total cost?