





Year 3

Packaged foods have Nutrition labels that provide information about the mutifient levels of a product, perserve and per nalinforma as a general aufdetoh maka healililarfaad

The chart is You can a guide only. compare NUTRITION INFORMATION different products by Serves per pack 5 per 200g serve per 100g checking the per 100g 776KJ 388KJ Energy column. 184 (Cal) 92 Cal Look for **Protein** 10g 5g products with: Fat Less than - total 2g 1g 10g total fat - saturated 1g 0.5g per 100g For milk and Carbohydrate yoghurt 16g 32g - total choose low fat Check the - sugars 18g 9g (i.e less than 2g per 100g). 110mg Sodium 55mg Less than 10g sugar Calcium 338mg 169mg per 100g. Ingredients: Low fat milk, milk solids non fat, sugar, fruit (min 5%) Less than strawberries, blackberries, raspberries, blueberries), gelatine, 450mg salt vegetable gums (440, 406), thickener (1442), flavour, food acids per 100g. (331, 330), natural colour preservatives (200).

Heart Foundation recommends low salt products with less than 120mg per 100g.

Ingredients are listed from most to least in *auantitv*

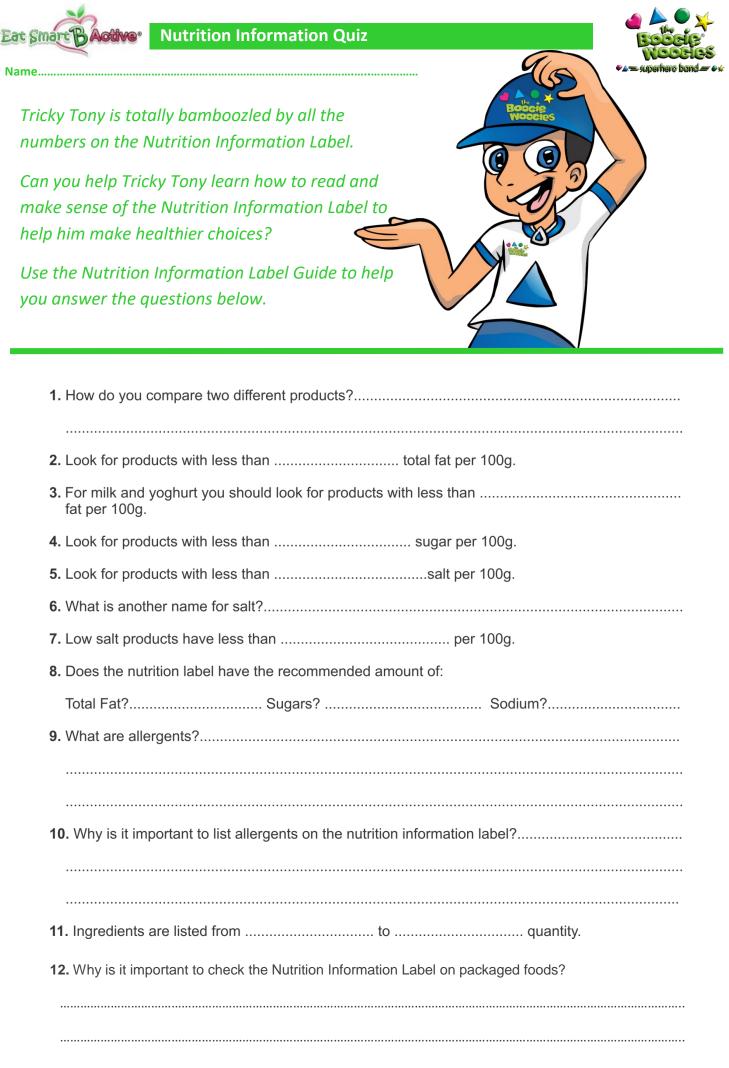
Any additive or common allergent (products that people may have allergies to) must be listed.

Typically, the more ingredients listed in the ingredients list, the less healthy the food is. If an ingredient list identifies sugar as one of the first three ingredients this means that the product is high in sugar and might not be the healthiest choice.

May contain traces of soy, nuts, gluten

For example, cheese is a very nutritious food but it would be impossible to find a cheese that would fit these numbers. It is best to choose products with less fat, sugar and sodium.

ingredients for natural and added sugars. Foods with fruit such as yoghurt and breakfast cereal may have slightly higher sugar levels.



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Analysing Nutrition Labels



Compare two different packaged food items by completing the table below to help you decide whether the product is a healthy choice.

| Product 1 | Fat (per 100g) | Is the total fat content <i>less</i> than 10 grams per 100 grams? | Sugar (per 100g) | Is the sugar content <i>less</i> than 10 grams per 100 grams? | Sodium (per 100g) | Is the sodium content <i>less</i> than 450 milligrams per 100 grams? | How many ingredients are listed in the ingredients list? | What is the health star rating? (0-5) | Do you consider this product to be a healthy choice | | | |
|---|-------------------|---|---------------------|---|----------------------|--|---|---|--|--|--|--|
| | | | | | | 1 | | | | | | |
| Explain why you believe Product 1 is a healthy or not a healthy choice below. | | | | | | | | | | | | |
| Product 2 | Fat (per 100g) | Is the total fat content <i>less</i> than 10 grams per 100 grams? | Sugar (per 100g) | Is the sugar content <i>less</i> than 10 grams per 100 grams? | Sodium (per 100g) | Is the sodium content <i>less</i> than 450 milligrams per 100 grams? | How many ingredients are listed in the ingredients list? | What is the health star rating? (0-5) | Do you consider this product to be a healthy choice | | | |
| | O | RC | | | | | | | | | | |

Explain why you believe Product 2 is a healthy or not a healthy choice below.

Notes for discussion:

Eat Smart

Name

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Use your superhero detective skills to find list of words below that can be found on Nutrition Labels and Food Packaging.

| | N | Α | С | D | Z | Ъ | I | L | Α | В | R | L | R | Ρ | F | |
|-----------------|------------------|---|---|-------|--------|----|-----|-------------|---|---------------|------|------------------|---|---|---|--|
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| | E | S | т | E | SC | RC | G | S | U | G | R | Α | В | Ε | Α | |
| | R | U | R | R | 0 | F | R | V | 0 | J | R | E | A | S | v | |
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| | D | G | H | G | 2 | 1 | s | D | т | Α | С | G | F | 1 | Е | |
| | т | E | L | L | R | A | т | т | S | D | Α | F | G | н | R | |
| Nutrition Label | | | | Sugar | | | Fat | | | Per 100 grams | | | | | | |
| Serving Size | | | | | Salt | | | Trans fat | | | | Preservatives | | | | |
| | Ingredients List | | | | Sodium | | | Health Star | | | Flav | Flavour Enhancer | | | | |

Answer the questions below to test your superhero brain power:

- 1. As a guide, check the Nutrition Information Label to choose foods with less than grams of sugar and fat.
- 2. As a guide, check the Nutrition Information Label to choose foods with less than milligrams of sodium (salt).
- 3. When you compare the Health Star Rating between two packaged foods of the same kind (e.g. cereal to cereal), the stars, the healthier the choice.

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MODEL RESPONSE

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| l | E | S | T | E | SC | RC | G | S | U | G | R | Α | В | E | A | |
| | R | U | R | R | 0 | F | R | V | 0 | J | R | E | Α | <mark>S</mark> | V | |
| | 1 | G | A | 1 | | A | E | E | T | D | 1 | 0 | 0 | E | 0 | |
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| | 0 9 | Α | S | 0 | С | L | I | Т | G | н | Ν | U | Μ | V | R | |
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| I | D | G | H | G | 2 | 1 | 5 | D | т | Α | С | G | F | L | E | |
| - | Т | E | H | E | A | L | T | H | S | T | A | R | G | н | R | |
| | Nutrition Label | | | | Suga | r | | Fat | | | Per | 100 g | rams | | | |
| | Serving Size | | | Salt | | | | Trans fat | | | Pre | Preservatives | | | | |
| | Ingredients List | | | | Sodi | um | | Health Star | | | | Flavour Enhancer | | | | |

Answer the questions below to test your superhero brain power:

- 1. As a guide, check the Nutrition Information Label to choose foods with less than 10 grams of sugar and fat.
- 2. As a guide, check the Nutrition Information Label to choose foods with less than 450 milligrams of sodium (salt).
- 3. When you compare the Health Star Rating between two packaged foods of the same kind (e.g. cereal to cereal), the more stars, the healthier the choice.