

Student:

Total = + + =

$$P(\text{vegetarian}) = \frac{\text{Part}}{\text{whole}}$$

$$= \frac{\text{.....}}{\text{.....}} \div \frac{\text{.....}}{\text{.....}}$$

$$= \frac{\text{.....}}{\text{.....}} = \text{.....}\%$$

Prim asks some people in her town about their dietary habits and records the results in the table below.

Dietary Habits	Frequency
Vegetarian	44
Vegan	23
Other	43

Work out the relative frequency of someone in Prim's town being vegetarian.

