

Exploring multiplication strategies

Mathematics

Miss Thomas



Question 1

Identify the problem and choose an efficient strategy to solve it.

<p>In a season, the ice hockey team predicts they will score 65 goals. In fact, they score three times as many. How many did they score?</p>	<p>A poncho is a 'must have' for visiting Niagara Falls. The souvenir shop sells them for £4. In a year, they sell 678. How much money do they make?</p>
<p>Gareth has a mass of 132 lbs. He discovers that a male grizzly bear has a mass approximately six times greater than him. What is the mass of the grizzly bear?</p>	<p>Marmots hibernate for approximately 120 days each year. How long do they hibernate for in seven years?</p>



Question 1 Answers

Identify the problem and choose an efficient strategy to solve it.

<p>In a season, the ice hockey team predicts they will score 65 goals. In fact, they score three times as many. How many did they score?</p> <p>195</p>	<p>A poncho is a 'must have' for visiting Niagara Falls. The souvenir shop sells them for £4. In a year, they sell 678. How much money do they make?</p> <p>2712</p>
<p>Gareth has a mass of 132 lbs. He discovers that a male grizzly bear has a mass approximately six times greater than him. What is the mass of the grizzly bear?</p> <p>792</p>	<p>Marmots hibernate for approximately 120 days each year. How long do they hibernate for in seven years?</p> <p>840</p>

