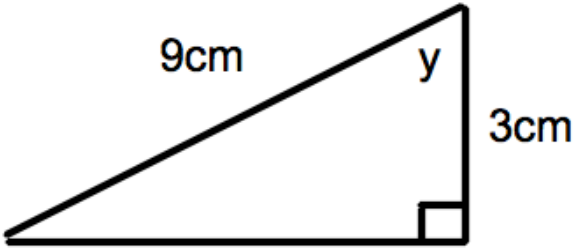


Name: _____

May 1	5-a-day	Higher								
		Calculate angle y								
<table border="1" data-bbox="177 607 762 801"><thead><tr><th>Time taken (m minutes)</th><th>Frequency</th></tr></thead><tbody><tr><td>$0 < m \leq 10$</td><td>3</td></tr><tr><td>$10 < m \leq 20$</td><td>5</td></tr><tr><td>$20 < m \leq 30$</td><td>2</td></tr></tbody></table>	Time taken (m minutes)	Frequency	$0 < m \leq 10$	3	$10 < m \leq 20$	5	$20 < m \leq 30$	2		Calculate the estimated mean
Time taken (m minutes)	Frequency									
$0 < m \leq 10$	3									
$10 < m \leq 20$	5									
$20 < m \leq 30$	2									
<p>The probability of rain on any day in June is 0.4</p> <p>How many days is it expected to rain?</p>										
<p>Solve $2x + 4 < 6x - 9$</p>										
<p>John wants a stratified sample of 40.</p> <p>Year 7 65 students Year 8 45 students Year 9 70 students</p>		Calculate number in each year group.								