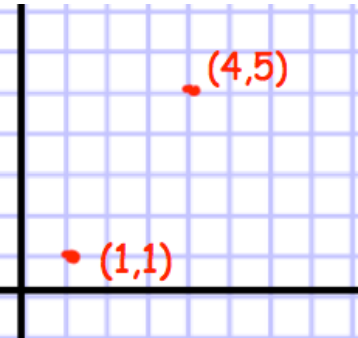


Name: _____

May 22nd	5-a-day	Foundation						
$\frac{2}{7} \times \frac{2}{3}$	$\frac{3}{4} \div \frac{4}{5}$							
Solve $7(2w + 3) = 70$	Solve $7(w + 11) + w + 9 = 46$							
<p data-bbox="177 1061 309 1167">Ian Hannah</p> <table border="1" data-bbox="320 981 751 1173"><thead><tr><th data-bbox="320 981 488 1061">Number of trials</th><th data-bbox="488 981 751 1061">Number of blue beads chosen</th></tr></thead><tbody><tr><td data-bbox="320 1061 488 1120">25</td><td data-bbox="488 1061 751 1120">7</td></tr><tr><td data-bbox="320 1120 488 1173">100</td><td data-bbox="488 1120 751 1173">19</td></tr></tbody></table>	Number of trials	Number of blue beads chosen	25	7	100	19	Write down the relative frequency of Ian choosing a blue bead.	
Number of trials	Number of blue beads chosen							
25	7							
100	19							
Write down the relative frequency of Hannah choosing a blue bead.	Whose experiment gives a more reliable estimation of the relative frequency?							
	Calculate the distance between (1,1) and (4,5). Hint: Pythagoras							