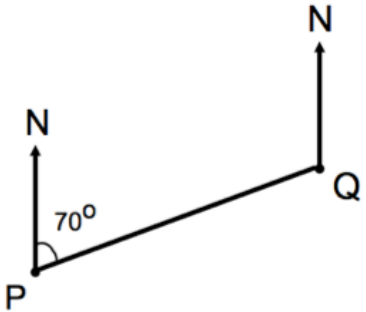


Name: \_\_\_\_\_

August 6	5-a-day	Higher								
		What is the bearing of P from Q?								
Write as a fraction. $4^{-2}$	Evaluate $36^{1/2}$									
Solve $2x^2 + 5x - 12 = 0$										
<table border="1" data-bbox="177 1337 1078 1453"><thead><tr><th data-bbox="177 1337 400 1393">Teachers</th><th data-bbox="400 1337 628 1393">Teaching Assistants</th><th data-bbox="628 1337 852 1393">Admin</th><th data-bbox="852 1337 1078 1393">Other</th></tr></thead><tbody><tr><td data-bbox="177 1393 400 1453">94</td><td data-bbox="400 1393 628 1453">16</td><td data-bbox="628 1393 852 1453">41</td><td data-bbox="852 1393 1078 1453">29</td></tr></tbody></table> <p data-bbox="165 1458 767 1498">A stratified sample of 60 is selected.</p> <p data-bbox="165 1547 826 1588">How many teachers should be chosen?</p>			Teachers	Teaching Assistants	Admin	Other	94	16	41	29
Teachers	Teaching Assistants	Admin	Other							
94	16	41	29							
Express as a single fraction. $\frac{v+3}{2} + \frac{2v+1}{5}$										