

Maths Workout - Algebra & Problem Solving

Topic 26 - Proportion 2				
Target 1	Target 2	Target 3	Target 4	
<i>Solve a direct proportion question using a constant of proportionality</i>	<i>Solve a direct proportion question using a constant of proportionality</i>	<i>Solve an inverse proportion question using a constant of proportionality</i>	<i>Solve an inverse proportion question using a constant of proportionality</i>	
1. Demo: Use of a constant of proportionality to solve a direct proportion question	1. Demo: Use of a constant of proportionality to solve a direct proportion question: yax^2, yax^3	1. Demo: Use of a constant of proportionality to solve an inverse proportion question	1. Demo: Use of a constant of proportionality to solve an inverse proportion question: yax^2, yax^3	
2. Solve a direct proportion question	2. Solve a direct proportion question: yax^2, yax^3 : whole answers	2. Solve an inverse proportion question	2. Solve an inverse proportion question: yax^2, yax^3	
3. Solve a direct proportion question	3. Solve a direct proportion question: yax^2, yax^3 : fractional answers	3. Solve an inverse proportion question	3. Solve an inverse proportion question: $yax\sqrt{x}$	
4. Solve a direct proportion question: fractional solution	4. Solve a direct proportion question: $yax\sqrt{x}$	4. Solve an inverse proportion question: fractional solution	4. Solve a problem involving inverse proportion	
	5. Solve a problem involving direct proportion			