

<b>3D Shapes L1 Mark Scheme</b>		
<b>1</b>	Length, width, depth	[1] Allow length, width, height or alternatives
<b>2</b>	A	[1]
<b>3</b>	$15 \times 2$	[1]
	30 cm	[1]
<b>4</b>	$35 \div 7$	[1]
	5	[1]
<b>5</b>	$70 \div 1.4$	[1]
	50	[1]
<b>6</b>	Along length of shelf: $30 \div 6 = 5$	[1]
	Along width of shelf: $20 \div 6 = 3.33 \rightarrow 3$	[1]
	For height of shelf: $40 \div 12.5 = 3.2 \rightarrow 3$	[1]
	$5 \times 3 \times 3 = 45$ boxes	[1]
<b>7</b>	$15 \div 4 = 3.75$	[1]
	So, she can fit in 3 tennis balls	[1]