



1 52 300	2 8 m	3 $j = 90^\circ$ $k = 57^\circ$ $l = 90^\circ$	4 $3\frac{9}{10}$	5 9 hours	6 $-x + 61$
7 78%	8 2	9 15.736 miles	10 $3988.77 \text{ cm}^2$	11 4368	12 $80 \text{ m}^2$
13 $\frac{1}{5}$	14 £52.80	15 1.9304 m	16 10.7 cm	17 Max = 33.5 mm Min = 26.5 mm	18 $x = -3$
19 1.5	20 20 cups	21 15%	22 $3(5a - 8)$	23 4.2 miles	24 46
25 $y = -x - 4$	26 $6n - 2$ 10 <sup>th</sup> term = 58	27 $29.7^\circ$	28 $162 \text{ m}^2$		