



1 520 km/hr	2 8.507 miles	3 35 cm	4 476	5 £29.70	6 €97.20
7 76%	8 $6(2x - 5)$	9 70.2 kg	10 $8n^2 - 3n$	11 60 m^2	12 $r = 90^\circ$ $s = 61^\circ$ $t = 29^\circ$
13 -1	14 $-\frac{1}{4}$	15 272 children	16 £15	17 $x = 2$	18 6 m
19 Scott since $0.15 > 0.08$	20 62.6 mm	21 2910.88 cm^2	22 242 slushies	23 $\frac{18}{37}$	24 $D = 3R + 2$ 29, 23
25 $24 - 3x$	26 0	27 0.125 12.5%	28 16 m^2	29 2160.32 cm^2	30 38.4°