Answers:

Red Challenge:	Yellow Challenge:	Green Challenge:
1) $20cm^2$ 2) $27cm^2$ 3) $10cm^2$ 4) $16cm^2$ 5) $36cm^3$ 6) $64cm^3$	1) $21mm^2$ 2) $24m^2$ 3) $24km^2$ 4) $9cm^2$ 5) $36cm^3$ 6) $64cm^3$ 7) $60cm^3$	1) $832m^2$ 2) $44km^2$ (or $44,000m^2$) 3) $7.5cm^2$ (or $75mm^2$) 4) $48m^3$ 5) 7cm 6) 8cm 7) 9cm