

BLUE B

- 1)  $12.8 \times 1000$
- 2)  $34 + 34 \times 34$
- 3) What is 200% of £35
- 4) Fill in the missing number  
 $? \times 10 = 457.1$
- 5) Electricity is measured using kilowatt hours (kWh). The cost for 1 kWh is 28.8 pence. What is the total cost of 98 kilowatt hours?  
Give your answer in pounds, correct to the nearest penny.
- 6) John drives 158 miles in 3 hours. What was his average speed in miles per hour? Give your answer to 1 d.p.
- 7) There are 11,384 at a music festival. At least one steward is needed for every 80 spectators. How many stewards are needed?
- 8) In the expression  $1 \diamond 2 \diamond 3 \diamond 4 \diamond 5$ , each  $\diamond$  is replaced with either a  $\times$  or  $+$ .  
What is the largest value that you can obtain?