Answer the following questions, showing all your working. No calculator allowed.

1. $9999+1400$
2. $2.35+5.6$
3. $9.48-3.97$
4. $7314 \div 6$
5. $100 \times 2140$
6. For each shape, say what fraction has been shaded: -
a)
b)
c)

7. Write down two fractions equivalent to: -
a) $3 / 4$
b) $5 / 8$
c) $2 / 3$
8. Write each of these fractions in their simplest form: -
a) $\frac{4}{10}$
b) $\frac{9}{36}$
c) $\frac{32}{64}$
9. Find: -
a) $\frac{1}{2}$ of 24
b) $\frac{3}{4}$ of 250
c) $\frac{5}{8}$ of 64
10. Ellie had $£ 48$ birthday money. She spent half of it on clothes and a third of it at the cinema.
a) How much did she spend on clothes?
b) How much did she spend at the cinema?
c) How much did she have left?
