## S1 (M) Maths Homework 7

1) John buys 3 CDs at $£ 8.99$ each and a poster at $£ 4.50$. How much change does he get from two $£ 10$ and one $£ 20$ note?
2) Name the type of angle


3) Name the type of angle
a) $25^{\circ}$
b) $90^{\circ}$
c) $250^{\circ}$
d) $180^{\circ}$
e) $120^{\circ}$
f) $2^{\circ}$
4) Name angles 1-5. Don't forget angle sign.

5) A bowl of fruit measures 3.45 kg when placed on a scales. If the bowl weighs 0.78 kg , what is the weight of the fruit?

6) Estimate, then measure these angles.
a)

b)


7) Find the next three terms in the sequences below.
a) $15,10,5$
b) $-1,-3,-5$
c) 10,3 ,
8) Find the entries in the third row of this table of temperatures $\left({ }^{\circ} \mathrm{C}\right)$.

| At 4pm | 8 | 0 | -2 | 2 | -1 | 1 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| At 4am | 3 | -3 | -3 | -2 | -11 | -1 |
| Fall $\left({ }^{\circ} \mathrm{C}\right)$ |  |  |  |  |  |  |



