

$$\frac{A+B}{2}$$

$$\frac{\omega_1 A + \omega_2 B}{\omega_1 + \omega_2}$$

$$\frac{(3.5 \times A) + (7.5 \times B)}{11}$$

$$\omega_1 = \omega_2 = k$$

$$\frac{kA + kB}{2k} = \frac{k(A+B)}{2k} = \frac{A+B}{2}$$

Diagram showing a cloud with 30% and 70% pointing to $\frac{A+B}{2}$.

1989 → 1899

2012 → 0122

10

Task

1) URI → easiest - 15 problems

1) URI \rightarrow easiest - 15 problems

(\rightarrow CF \rightarrow easiest - 10 problems

(\rightarrow LOJ \rightarrow easiest - 5 problems