## Classwork 1



Course : Introduction to Probability and Statistics, Math 113 Section 3234 Instructor: Abhijit Champanerkar Date: Sept 10th 2012										
Name:										
Given below is part of data of ages of actresses at the time that they won an Oscar.										
			32 38	$\begin{array}{c} 26 \\ 25 \end{array}$	31 29	27 41	27 30	$\frac{28}{35}$		
<b>1.</b> Make a frequency distribution using 6 classes. Write down the following:										
Minimum	value:			Maximum value:						
Range:     Class width:										
Number	Class Int	terval	Class m	Class midpoint Frequency			Rel	Relative frequency		
1						-				
2										
3										
4										
5										
6										

2. Make a histogram of the above frequency distribution. Choose appropriate y-scale.

