3.3	Steven is a medical student. He is doing research on the usefulness of	
	calculating a persons' body mass index.	

Doctors check your body size by measuring your weight and height. This calculation is known as your body mass index (BMI). Research has shown that people within a "Normal" range of body size tend to live the longest and enjoy the best health. One should however remember that your BMI is only one guide to your overall health.

The scale below is used to classify the individual's weight status:

BMI	CLASSIFICATION	
Below 18.4	Underweight	
18.5 - 24.9	Normal weight	
25.0 - 29.9	Over-weight	
30.0 and above	Obese	

The table below gives the height (in meters), weight (in kilograms) and the BMI of 10 well known celebrities:

Name	Height in metres	Weight in kg	BMI (kg/m²)	
Kate Moss	1.70	48	17	
Gwyneth Paltrow	1.75	51	1.7	
Victoria Beckham	1.67	48	17	
Britney Spears	1.65	48	18	
Angelina Jolie	1.70	54	19	
Jennifer Lopez	1.67	54	19	
Kate Winslet	1.73	59	20	
Tyra Banks	1.78	73	23	
Antonio Banderas	1.83	78	23	
Arnold Schwarzeneoger	1.88	117	33	

Use the information given above and answer the following questions.

3.3.1	3.3.1 Using the BMI, calculate the range of the data.		(2)
- P. S.	Range = 33 - 17 MA	1MA 33 - 17	L1 D
 5 5	= 16 × A	1A 16	D

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**K Payea** 

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