

# Fill in the Blanks

# Mean from a Frequency Table

Data Set				Frequency Table		
7	7	7	7	<i>Value</i>	<i>Frequency</i>	<i>Value × Frequency</i>
7			8	7	6	42
8	8	8	8	8	9	72
8				9	5	45
9	9	9	9	<i>Totals</i>	20	159
<b>Mean</b>				159 ÷ 20 = 7.95		

Data Set				Frequency Table		
4	4	4	4	<i>Value</i>	<i>Frequency</i>	<i>Value × Frequency</i>
				4	13	
				5	2	
				6	5	
				<i>Totals</i>		
<b>Mean</b>				÷ =		

Data Set				Frequency Table		
2	2	2	2	<i>Value</i>	<i>Frequency</i>	<i>Value × Frequency</i>
2	3	3	3	2		
3	3	3	3	3		
4	4	4	4	4		
4	4	4	4	<i>Totals</i>	20	
<b>Mean</b>				÷ 20 =		

Data Set				Frequency Table		
12	12	12	12	<i>Value</i>	<i>Frequency</i>	<i>Value × Frequency</i>
12	12	12	12	12		
12	12	12	12	13		
12	14	14	14	14		
14	14	14	14	<i>Totals</i>		
<b>Mean</b>				÷ =		

Data Set				Frequency Table		
4	5	5	5	<i>Value</i>	<i>Frequency</i>	<i>Value × Frequency</i>
5	6	6	6	4		
6	6	6	7	5		
7	7	7	7	6		
7	7	7	7	7		
<b>Mean</b>				<i>Totals</i>		
				÷	=	

Data Set				Frequency Table		
				<i>Value</i>	<i>Frequency</i>	<i>Value × Frequency</i>
				2.5	8	
				2.6	3	
				2.7		
				2.8	5	
<b>Mean</b>				<i>Totals</i>	20	
				÷	=	

Data Set				Frequency Table		
				<i>Value</i>	<i>Frequency</i>	<i>Value × Frequency</i>
				8	5	
				9	8	
				10		
				11	6	
<b>Mean</b>				<i>Totals</i>	24	
				÷	=	

Data Set				Frequency Table		
				<i>Value</i>	<i>Frequency</i>	<i>Value × Frequency</i>
				3	2	
				4		
				5		
				6	12	
<b>Mean</b>				<i>Totals</i>	24	
				÷	=	5.25