

## mobius

## Percent change in a growing number (5% multiples)



<b>1</b> What percent did the number change by?						What percent did the number change by?						
80 grows to 148							20 grows to 39					
A	В	С	D	E	F	A	В	С	D	E	F	
80%	85%	65%	61%	90%	121%	120%	100%	115%	74%	95%	125%	
What percent did the number change by?						4 What percent did the number change by?						
100 grows to 135						60 grows to 117						
A	В	С	D	E	F	A	В	С	D	E	F	
15%	38%	30%	65%	35%	55%	98%	115%	85%	137%	125%	95%	
What percent did the number change by?						6 What percent did the number change by?						
20 grows to 33						40 grows to 50						
A	В	С	D	E	F	A	В	С	D	E	F	
55%	56%	70%	75%	65%	83%	10%	20%	35%	25%	15%	55%	
<b>7</b> What percent did the number change by?						8 What percent did the number change by?						
60 grows to 81						20 grows to 29						
A	В	С	D	E	F	A	В	С	D	E	F	
77%	40%	30%	25%	14%	35%	65%	45%	35%	50%	75%	66%	