Mobius Math Club

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Math worksheet on 'Percent change in a shrinking number (10%) - Concept Intro (Level 2)'. Part of a broader unit on 'Percentages - Tax, Tips, and Discounts'

Learn online: app.mobius.academy/math/units/percentages tax tips discounts/

1	ent did nange			
10% of 70 is 7 What is the % change if	a	-30%	b	-20%
70 shrinks to 63	C	10%	d	4%
	е	30%	f	-10%

2 100% of 100 in 10	What percent did the number change by?				
10% of 100 is 10 What is the % change if	a	-10%	b	-20%	
100 shrinks to 90	C	9%	d	0%	
	е	-40%	f	-3%	

3	What percent did the number change by?				
10% of 90 is 9 What is the % change if	a	-10%	b	-5%	
90 shrinks to 81	C	-40%	d	0%	
	е	20%	f	-30%	

4	What percent did the number change by?				
10% of 80 is 8 What is the % change if 80 shrinks to 72	а	30%	b	-15%	
80 Shrinks to 72	C	-10%	d	10%	
	е	-13%	f	-20%	