



Math worksheet on 'Percent change in a shrinking number (10%) - Concept Intro (Level 1)'. Part of a broader unit on 'Percentages - Tax, Tips, and Discounts'

Learn online: app.mobius.academy/math/units/percentages_tax_tips_discounts/

1

What percent did the number change by?

10% of 60 is 6

What is the % change if 60 shrinks to 54

a	30%	b	10%
c	-30%	d	0%
e	20%	f	-10%

2

What percent did the number change by?

10% of 50 is 5

What is the % change if 50 shrinks to 45

a	0%	b	-10%
c	10%	d	-30%
e	8%	f	30%

3

What percent did the number change by?

10% of 10 is 1

What is the % change if 10 shrinks to 9

a	-30%	b	0%
c	-2%	d	-10%
e	-1%	f	30%

4

What percent did the number change by?

10% of 20 is 2

What is the % change if 20 shrinks to 18

a	20%	b	-10%
c	10%	d	-19%
e	0%	f	-11%

5

What percent did the number change by?

10% of 30 is 3

What is the % change if 30 shrinks to 27

a	0%	b	-10%
c	10%	d	-20%
e	-30%	f	9%

6

What percent did the number change by?

10% of 40 is 4

What is the % change if 40 shrinks to 36

a	30%	b	-20%
c	10%	d	4%
e	-40%	f	-10%