



Math worksheet on 'Percent change in a shrinking number (10% multiples) (Level 2)'. Part of a broader unit on 'Percentages - Intro'

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

1 What percent did the number change by?

90 shrinks to 18

a	b	c	d	e	f
-100%	-80%	-110%	-50%	-90%	-95%

2 What percent did the number change by?

60 shrinks to 24

a	b	c	d	e	f
-30%	-20%	-39%	-70%	-60%	-40%

3 What percent did the number change by?

10 shrinks to 6

a	b	c	d	e	f
0%	-50%	-16%	-40%	-10%	-30%

4 What percent did the number change by?

80 shrinks to 40

a	b	c	d	e	f
-30%	-40%	-60%	-20%	-50%	-80%

5 What percent did the number change by?

90 shrinks to 54

a	b	c	d	e	f
-7%	-60%	-22%	-40%	-70%	-50%

6 What percent did the number change by?

80 shrinks to 0

a	b	c	d	e	f
-100%	-121%	-120%	-112%	-118%	-130%

7 What percent did the number change by?

60 shrinks to 30

a	b	c	d	e	f
-77%	-80%	-20%	-59%	-40%	-50%