



Math worksheet on '*Percent change in a shrinking number (10% multiples) (Level 3)*'. Part of a broader unit on '*Percentages - Advanced*'

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

1 What percent did the number change by?

85 shrinks to 68

a	b	c	d	e	f
-30%	-50%	0%	-28%	-21%	-20%

2 What percent did the number change by?

5 shrinks to 4

a	b	c	d	e	f
-29%	-10%	10%	-28%	20%	-20%

3 What percent did the number change by?

65 shrinks to 52

a	b	c	d	e	f
-20%	-27%	-50%	-21%	-30%	-4%

4 What percent did the number change by?

95 shrinks to 76

a	b	c	d	e	f
10%	-40%	20%	0%	-20%	-50%

5 What percent did the number change by?

45 shrinks to 36

a	b	c	d	e	f
0%	-11%	-40%	-30%	20%	-20%

6 What percent did the number change by?

15 shrinks to 12

a	b	c	d	e	f
-40%	-10%	-20%	-30%	0%	-7%

7 What percent did the number change by?

35 shrinks to 28

a	b	c	d	e	f
-30%	-3%	-2%	-20%	-28%	-40%