



Math worksheet on 'Percent change in a shrinking number (1% multiples) (Level 1)'. 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?

80 shrinks to 70.4

a	b	c	d	e	f
-21%	-11%	-22%	-12%	2%	-3%

2 What percent did the number change by?

70 shrinks to 68.6

a	b	c	d	e	f
-10%	-6%	-11%	-12%	-2%	2%

3 What percent did the number change by?

70 shrinks to 56.7

a	b	c	d	e	f
-18%	-8%	-5%	-22%	-19%	-2%

4 What percent did the number change by?

30 shrinks to 26.1

a	b	c	d	e	f
-7%	-9%	-4%	-11%	6%	-13%

5 What percent did the number change by?

60 shrinks to 55.8

a	b	c	d	e	f
-4%	6%	10%	8%	-7%	7%

6 What percent did the number change by?

30 shrinks to 25.8

a	b	c	d	e	f
-17%	-20%	-4%	-12%	-14%	3%

7 What percent did the number change by?

10 shrinks to 8.4

a	b	c	d	e	f
-16%	-21%	-25%	1%	-22%	-13%