



Percent change in a shrinking number (10% multiples)

1 What percent did the number change by?

100 shrinks to 70

A	B	C	D	E	F
10%	-60%	-20%	-30%	-27%	-50%

2 What percent did the number change by?

90 shrinks to 63

A	B	C	D	E	F
-50%	-30%	-20%	10%	-40%	-51%

3 What percent did the number change by?

90 shrinks to 72

A	B	C	D	E	F
-24%	-16%	-20%	-18%	0%	-2%

4 What percent did the number change by?

10 shrinks to 8

A	B	C	D	E	F
-20%	0%	-26%	10%	20%	-10%

5 What percent did the number change by?

60 shrinks to 54

A	B	C	D	E	F
-20%	-7%	-6%	20%	-10%	-18%

6 What percent did the number change by?

20 shrinks to 18

A	B	C	D	E	F
2%	-30%	-10%	3%	5%	-20%

7 What percent did the number change by?

40 shrinks to 32

A	B	C	D	E	F
20%	-3%	-40%	10%	-20%	0%

8 What percent did the number change by?

100 shrinks to 90

A	B	C	D	E	F
-11%	9%	-10%	-4%	20%	30%