



Percent change in a shrinking number (10% multiples)

1 What percent did the number change by?

10 shrinks to 1

A	B	C	D	E	F
-102%	-120%	-90%	-70%	-110%	-80%

2 What percent did the number change by?

90 shrinks to 45

A	B	C	D	E	F
-50%	-20%	-23%	-30%	-80%	-5%

3 What percent did the number change by?

100 shrinks to 60

A	B	C	D	E	F
-30%	-58%	-50%	-43%	-40%	-20%

4 What percent did the number change by?

40 shrinks to 24

A	B	C	D	E	F
-10%	-50%	-40%	-55%	-60%	-20%

5 What percent did the number change by?

20 shrinks to 4

A	B	C	D	E	F
-70%	-92%	-110%	-80%	-100%	-98%

6 What percent did the number change by?

40 shrinks to 4

A	B	C	D	E	F
-70%	-110%	-90%	-99%	-80%	-50%

7 What percent did the number change by?

70 shrinks to 42

A	B	C	D	E	F
-50%	-40%	-43%	-10%	-70%	-20%

8 What percent did the number change by?

100 shrinks to 20

A	B	C	D	E	F
-50%	-80%	-70%	-100%	-56%	-60%