



Math worksheet on 'Percent growth of money (principle and interest) (10% multiples) (Level 2)'.
Part of a broader unit on 'Percents and Simple Interest - Intro'

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

1

Calculate the final amount when it changes by a percentage

\$10 principle plus
60% interest

a	\$23.20	b	\$16.00
c	\$11.20	d	\$8.00
e	\$12.00	f	\$9.60

2

Calculate the final amount when it changes by a percentage

50% interest on
\$20 principle

a	\$30.00	b	\$22.50
c	\$25.50	d	\$36.00
e	\$40.50	f	\$34.50

3

Calculate the final amount when it changes by a percentage

\$10 principle plus
40% interest

a	\$8.40	b	\$12.60
c	\$11.90	d	\$14.00
e	\$7.70	f	\$20.30

4

Calculate the final amount when it changes by a percentage

\$50 principle plus
40% interest

a	\$56.00	b	\$91.00
c	\$101.50	d	\$45.50
e	\$52.50	f	\$70.00

5

Calculate the final amount when it changes by a percentage

\$100 principle
grows by 80%
interest

a	\$243.00	b	\$162.00
c	\$234.00	d	\$180.00
e	\$216.00	f	\$189.00

6

Calculate the final amount when it changes by a percentage

\$100 principle plus
50% interest

a	\$202.50	b	\$180.00
c	\$135.00	d	\$187.50
e	\$150.00	f	\$172.50

7

Calculate the final amount when it changes by a percentage

\$60 principle plus
100% interest

a	\$120.00	b	\$162.00
c	\$96.00	d	\$126.00
e	\$72.00	f	\$114.00