



Math worksheet on 'Percent growth of money (10% multiples) (Level 3)'. Part of a broader unit on 'Percentages - Advanced'

Learn online: [app.mobius.academy/math/units/percentages\\_advanced/](http://app.mobius.academy/math/units/percentages_advanced/)

**1** Calculate the final amount when it changes by a percentage

20% more than \$5

a	b	c	d	e	f
\$6.60	\$8.40	\$7.20	\$8.10	\$6.00	\$3.90

**2** Calculate the final amount when it changes by a percentage

\$25 plus 20% interest

a	\$36.00	b	\$30.00
c	\$21.00	d	\$27.00
e	\$37.50	f	\$16.50

**3** Calculate the final amount when it changes by a percentage

Add 20% tip to \$45

a	\$40.50	b	\$54.00
c	\$72.90	d	\$32.40
e	\$27.00	f	\$56.70

**4** Calculate the final amount when it changes by a percentage

20% more than \$95

a	\$108.30	b	\$114.00
c	\$57.00	d	\$79.80
e	\$96.90	f	\$159.60

**5** Calculate the final amount when it changes by a percentage

Add 20% tip to \$85

a	\$66.30	b	\$102.00
c	\$71.40	d	\$96.90
e	\$107.10	f	\$112.20

**6** Calculate the final amount when it changes by a percentage

20% more than \$35

a	\$56.70	b	\$48.30
c	\$42.00	d	\$35.70
e	\$21.00	f	\$46.20

**7** Calculate the final amount when it changes by a percentage

Add 20% tip to \$75

a	\$49.50	b	\$112.50
c	\$45.00	d	\$94.50
e	\$90.00	f	\$76.50