



Math worksheet on 'Percent change in a growing number (10% multiples) - Picture Question (Level 2)'. Part of a broader unit on 'Percentages - Intro'

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

1 What is the tip percent if you pay \$45 for a \$30 meal?

a	b	c
50%	60%	86%
d	e	f
70%	44%	30%

Meal...\$30

Tip(?)...\$-

Total...\$45

2 What is the tip percent if you pay \$126 for a \$90 meal?

a	b	c
40%	10%	97%
d	e	f
60%	76%	43%

Meal...\$90

Tip(?)...\$-

Total...\$126

3 What is the tip percent if you pay \$28 for a \$20 meal?

a	b	c
60%	70%	58%
d	e	f
10%	40%	43%

Meal...\$20

Tip(?)...\$-

Total...\$28

4 What is the tip percent if you pay \$133 for a \$70 meal?

a	b	c
80%	90%	78%
d	e	f
147%	70%	81%

Meal...\$70

Tip(?)...\$-

Total...\$133

5 What is the tip percent if you pay \$38 for a \$20 meal?

a	b	c
130%	60%	120%
d	e	f
70%	90%	110%

Meal...\$20

Tip(?)...\$-

Total...\$38

6 What is the tip percent if you pay \$57 for a \$30 meal?

a	b	c
80%	81%	90%
d	e	f
70%	110%	60%

Meal...\$30

Tip(?)...\$-

Total...\$57

7 What is the tip percent if you pay \$85 for a \$50 meal?

a	b	c
90%	80%	76%
d	e	f
100%	70%	106%

Meal...\$50

Tip(?)...\$-

Total...\$85