



Math worksheet on 'Percent of a number (5%) - Concept Intro (Level 2)'. Part of a broader unit on 'Percentages - Intro'

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

1 If a 10% tip is \$8, what would a 5% tip be?

a	b	c
400	0.8	4.1
d	e	f
4	4.5	0.4

Meal...\$80

Tip(10%)...\$8

Tip(5%)...\$?

2 If a 10% tip is \$8, what would a 5% tip be?

a	b	c
4.4	0.8	400
d	e	f
4	0.9	4.3

Meal...\$80

Tip(10%)...\$8

Tip(5%)...\$?

3 If a 10% tip is \$8, what would a 5% tip be?

a	b	c
4.3	4	40
d	e	f
400	0.8	0.4

Meal...\$80

Tip(10%)...\$8

Tip(5%)...\$?

4 If a 10% tip is \$10, what would a 5% tip be?

a	b	c
5	1.1	50
d	e	f
500	0.5	5.1

Meal...\$100

Tip(10%)...\$10

Tip(5%)...\$?

5 If a 10% tip is \$8, what would a 5% tip be?

a	b	c
0.8	4.5	4
d	e	f
0.4	400	0.9

Meal...\$80

Tip(10%)...\$8

Tip(5%)...\$?

6 If a 10% tip is \$10, what would a 5% tip be?

a	b	c
5	1	5.1
d	e	f
500	5.4	0.5

Meal...\$100

Tip(10%)...\$10

Tip(5%)...\$?

7 If a 10% tip is \$8, what would a 5% tip be?

a	b	c
4.1	4	400
d	e	f
0.8	0.4	0.9

Meal...\$80

Tip(10%)...\$8

Tip(5%)...\$?