



## Percent of a number (5% multiples) - Concept Intro

**1** If a 10% tip is \$8, what would a 15% tip be?

|      |     |       |
|------|-----|-------|
| A    | B   | C     |
| 12.9 | 120 | 12    |
| D    | E   | F     |
| 12.8 | 1   | 1,200 |

Meal...\$80

Tip(10%)...\$8

Tip(15%)...\$?

**2** If a 10% tip is \$6, what would a 15% tip be?

|     |     |     |
|-----|-----|-----|
| A   | B   | C   |
| 9.2 | 0.8 | 9.8 |
| D   | E   | F   |
| 9.5 | 9   | 900 |

Meal...\$60

Tip(10%)...\$6

Tip(15%)...\$?

**3** If a 10% tip is \$4, what would a 15% tip be?

|     |     |     |
|-----|-----|-----|
| A   | B   | C   |
| 6   | 0.6 | 7.1 |
| D   | E   | F   |
| 600 | 6.6 | 0.3 |

Meal...\$40

Tip(10%)...\$4

Tip(15%)...\$?

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

|     |     |     |
|-----|-----|-----|
| A   | B   | C   |
| 2.2 | 0.2 | 0.5 |
| D   | E   | F   |
| 200 | 20  | 2   |

Meal...\$40

Tip(10%)...\$4

Tip(5%)...\$?

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

|     |     |     |
|-----|-----|-----|
| A   | B   | C   |
| 1.1 | 0.3 | 0.1 |
| D   | E   | F   |
| 1   | 0.2 | 1.4 |

Meal...\$20

Tip(10%)...\$2

Tip(5%)...\$?

**6** If a 10% tip is \$2, what would a 15% tip be?

|     |     |     |
|-----|-----|-----|
| A   | B   | C   |
| 3   | 30  | 3.3 |
| D   | E   | F   |
| 0.1 | 3.8 | 0.3 |

Meal...\$20

Tip(10%)...\$2

Tip(15%)...\$?

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

|    |     |     |
|----|-----|-----|
| A  | B   | C   |
| 50 | 1.1 | 5.1 |
| D  | E   | F   |
| 5  | 5.5 | 500 |

Meal...\$100

Tip(10%)...\$10

Tip(5%)...\$?

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

|     |     |     |
|-----|-----|-----|
| A   | B   | C   |
| 400 | 0.8 | 4.3 |
| D   | E   | F   |
| 4   | 4.1 | 0.4 |

Meal...\$80

Tip(10%)...\$8

Tip(5%)...\$?