## Solve each problem.

- 1) Ten percent of 23 is \_\_\_\_\_ One percent of 23 is \_\_\_\_ Find 13% of 23.
- 2) Ten percent of 12 is \_\_\_\_\_ One percent of 12 is \_\_\_\_\_ Find 12% of 12.

- 3) Ten percent of 28 is \_\_\_\_\_ One percent of 28 is \_\_\_\_\_ Find 12% of 28.
- 4) Ten percent of 30 is \_\_\_\_\_ One percent of 30 is \_\_\_\_\_ Find 12% of 30.

- One percent of 13 is \_\_\_\_\_ Find 13% of 13.
- One percent of 14 is \_\_\_\_\_ One percent of 14 is \_\_\_\_\_ Find 12% of 14.

- 7) Ten percent of 16 is \_\_\_\_\_ One percent of 16 is \_\_\_\_\_ Find 12% of 16.
- 8) Ten percent of 16 is \_\_\_\_\_ One percent of 16 is \_\_\_\_\_ Find 13% of 16.

- 9) Ten percent of 13 is \_\_\_\_\_ One percent of 13 is \_\_\_\_\_ Find 14% of 13.
- One percent of 24 is \_\_\_\_\_ One percent of 24 is \_\_\_\_\_ Find 14% of 24.

1.		

- 2. \_\_\_\_\_
- J. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_
- 6. \_\_\_\_\_
- 7. \_\_\_\_\_
- 8. \_\_\_\_\_
- 9. \_\_\_\_\_
- 10. \_\_\_\_

## Solve each problem.

- 1) Ten percent of 23 is \_\_\_\_\_ One percent of 23 is \_\_\_\_\_ Find 13% of 23.
- 2) Ten percent of 12 is \_\_\_\_\_ One percent of 12 is \_\_\_\_\_ Find 12% of 12.

- 3) Ten percent of 28 is \_\_\_\_\_ One percent of 28 is \_\_\_\_\_ Find 12% of 28.
- 4) Ten percent of 30 is \_\_\_\_\_ One percent of 30 is \_\_\_\_\_ Find 12% of 30.

- 5) Ten percent of 13 is \_\_\_\_\_ One percent of 13 is \_\_\_\_ Find 13% of 13.
- One percent of 14 is \_\_\_\_\_ One percent of 14 is \_\_\_\_\_ Find 12% of 14.

- 7) Ten percent of 16 is \_\_\_\_\_ One percent of 16 is \_\_\_\_\_ Find 12% of 16.
- 8) Ten percent of 16 is \_\_\_\_\_ One percent of 16 is \_\_\_\_\_ Find 13% of 16.

- 9) Ten percent of 13 is \_\_\_\_\_ One percent of 13 is \_\_\_\_\_ Find 14% of 13.
- One percent of 24 is \_\_\_\_\_ One percent of 24 is \_\_\_\_\_ Find 14% of 24.

- 2.3 , 0.23 , 2.99
- 1.2, 0.12, 1.44
- 2.8, 0.28, 3.36
- 4. **3,0.3,3.6**
- 5. **1.3, 0.13, 1.69**
- 6. **1.4, 0.14, 1.68**
- 7. **1.6, 0.16, 1.92**
- 8. **1.6, 0.16, 2.08**
- 9. **1.3, 0.13, 1.82**
- 10. **2.4**, **0.24**, **3.36**



## Calculate Percentage by Breaking Down Numbers

Name:

Solve each problem.

3,0.3,3.6	1.3 , 0.13 ,	1.6 , 0.16 ,	1.6 , 0.16 ,	1.4 , 0.14 ,
	1.82	1.92	2.08	1.68
2.3 , 0.23 ,	2.4, 0.24,	1.2 , 0.12 ,	1.3 , 0.13 ,	2.8 , 0.28 ,
2.99	3.36	1.44	1.69	3.36

- 1) Ten percent of 23 is \_\_\_\_\_ One percent of 23 is \_\_\_\_\_ Find 13% of 23.
- 2) Ten percent of 12 is \_\_\_\_\_ One percent of 12 is \_\_\_\_ Find 12% of 12.

- One percent of 28 is \_\_\_\_\_ One percent of 28 is \_\_\_\_\_ Find 12% of 28.
- 4) Ten percent of 30 is \_\_\_\_\_ One percent of 30 is \_\_\_\_\_ Find 12% of 30.

- 5) Ten percent of 13 is \_\_\_\_\_ One percent of 13 is \_\_\_\_\_ Find 13% of 13.
- One percent of 14 is \_\_\_\_\_ One percent of 14 is \_\_\_\_\_ Find 12% of 14.

- 7) Ten percent of 16 is \_\_\_\_\_ One percent of 16 is \_\_\_\_\_ Find 12% of 16.
- 8) Ten percent of 16 is \_\_\_\_\_ One percent of 16 is \_\_\_\_\_ Find 13% of 16.

- 9) Ten percent of 13 is \_\_\_\_\_ One percent of 13 is \_\_\_\_\_ Find 14% of 13.
- One percent of 24 is \_\_\_\_\_ One percent of 24 is \_\_\_\_\_ Find 14% of 24.

- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
- 3.
- 4. \_\_\_\_\_
- 7.
  - 3. \_\_\_\_\_
- 9. \_\_\_\_\_
- 10. \_\_\_\_\_