

Ratios, Rates, and Conversions Bell Work

1. The ratio 12 : 16 simplified can be written as :

- a. 3 : 5
- b. 1 : 2
- c. 2 : 3
- d. 3 : 4

2. The formula $\frac{\text{total Price}}{\text{Number of items}}$ represents :

- a. Unit Rate
- b. Unit Price
- c. Average Price
- d. None of these

3. Which one of these is a correct conversion factor?

- a. 1 *mile* = 6280 *feet*
- b. 1 *quart* = 4 *pints*
- c. 1 *ton* = 2000 *pounds*
- d. None of these

4. In 6 days, the number of hours is :

- a. 128
- b. 144
- c. 72
- d. 120

Name: _____ Period: _____ Date: _____

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Answers:

1. d
2. b
3. c
4. b