

## Piecework

### Numeric Response

1. Some jobs pay on a piecework basis. This is where the worker is paid for each item produced.

$$\text{Total\_Pay} = \text{Rate\_per\_Item} \times \text{Number\_Produced}$$

Alva Nunex is a punch press operator for Mighty Machine. She earns \$0.46 for every form she presses. What is her total pay for after she presses 879 forms? Enter your answer as a dollar amount and round to the nearest cent.

2. Some jobs pay on a piecework basis. This is where the worker is paid for each item produced.

$$\text{Total\_Pay} = \text{Rate\_per\_Item} \times \text{Number\_Produced}$$

Keiji Kuroki delivers newspapers for *The Daily Rock*. He is paid \$0.07 for every daily paper (M - F) he delivers and \$0.39 for every Sunday paper. What is his pay for a week in which he delivers 473 daily papers and 138 Sunday papers? Enter your answer as a dollar amount and round to the nearest cent.

3. Some jobs pay on a piecework basis. This is where the worker is paid for each item produced.

$$\text{Total\_Pay} = \text{Rate\_per\_Item} \times \text{Number\_Produced}$$

Odell Gleaves delivers Rockin' Rodeo calendars to town residents after school. He is paid \$0.448 for each calendar he delivers. What is his total pay for a week in which he delivered the following number of calendars? Enter your answer as a dollar amount and round to the nearest cent.

| Mon | Tues | Wed | Thurs | Fri |
|-----|------|-----|-------|-----|
| 137 | 217  | 269 | 116   | 251 |

4. You take a job as a packer for Bezerk Bottling Blitz Inc.. You fill cartons with bottles. Monday through Friday you are paid 67 cents for each carton you fill. On Saturdays you are paid an additional 24 cents for each carton you fill. What is your total pay for a week in which you filled the following number of cartons?

| Mon | Tues | Wed | Thurs | Fri | Sat |
|-----|------|-----|-------|-----|-----|
| 125 | 110  | 110 | 133   | 99  | 140 |

5. You are an upholsterer and work in the upholstery department of a furniture factory. You are paid at the following rates: \$122 for each couch, \$109 for each loveseat, and \$76 for each chair that you upholster. During the last 4 weeks, you upholstered 6 couches, 21 chairs and 30 loveseats. What is your total pay for the 4 weeks of work?
6. You are an upholsterer and work in the upholstery department of a furniture factory. You are paid at the following rates: \$136 for each couch, \$112 for each loveseat, and \$89 for each chair that you upholster. During the last 4 weeks, you upholstered 5 couches, 19 chairs and 26 loveseats. What is your total pay for the 4 weeks of work?

**Piecework**  
**Answer Section**

**NUMERIC RESPONSE**

1. ANS: 404.34

PTS: 1

2. ANS: 86.93

PTS: 1

3. ANS: 443.52

PTS: 1

4. ANS: 513.99

PTS: 1

5. ANS: 5,598

PTS: 1

6. ANS: 5,283

PTS: 1

