# Weekly Wages for Piecework

**EXAMPLE**   Carol makes jewelry. She earns $0.78 for each piece that she makes. How much will she earn this week?

| Daily Production | | | | | Piece Rate |
|---|---|---|---|---|---|
| M | T | W | Th | F | $0.78 |
| 49 | 57 | 63 | 42 | 54 | |

Solution:

```
  49
  57                          2 65   Weekly production
  63                       ×   $.78  Piece rate
  42                          21 20
+ 54                       + 188 5
 265  Weekly production    $206.70  Wages
```

Carol will earn $206.70.

**Directions** Compute the wages for each example below.

| | | Daily Production | | | | Piece Rate | Wages |
|---|---|---|---|---|---|---|---|
| | **M** | **T** | **W** | **Th** | **F** | | |
| **1.** | 37 | 38 | 34 | 38 | 35 | $1.00 | _____ |
| **2.** | 10 | 11 | 11 | 9 | 12 | $3.12 | _____ |
| **3.** | 16 | 14 | 15 | 14 | 14 | $3.01 | _____ |
| **4.** | 31 | 32 | 33 | 32 | 34 | $1.05 | _____ |
| **5.** | 9 | 10 | 10 | 9 | 8 | $2.91 | _____ |
| **6.** | 8 | 6 | 7 | 6 | 9 | $4.25 | _____ |
| **7.** | 19 | 18 | 18 | 18 | 15 | $2.50 | _____ |
| **8.** | 13 | 14 | 11 | 13 | 11 | $2.72 | _____ |
| **9.** | 14 | 13 | 13 | 12 | 14 | $3.68 | _____ |
| **10.** | 17 | 20 | 21 | 19 | 20 | $1.88 | _____ |
| **11.** | 12 | 16 | 17 | 16 | 15 | $2.76 | _____ |
| **12.** | 6 | 7 | 6 | 7 | 7 | $3.66 | _____ |
| **13.** | 22 | 20 | 19 | 21 | 17 | $2.44 | _____ |
| **14.** | 15 | 16 | 14 | 17 | 17 | $1.76 | _____ |

   **Consumer Mathematics**