Estimating Products

Estimate each product.

1. $68 \times 21 = \underline{1428}$
2. $5 \times 101 = \underline{505}$
3. $151 \times 21 = \underline{3171}$
4. $99 \times 99 = \underline{9801}$
5. $87 \times 403 = \underline{35041}$
6. $19 \times 718 = \underline{13646}$
7. $39 \times 51 = \underline{1989}$
8. $47 \times 29 \times 11 = \underline{13357}$
9. $70 \times 27 = \underline{1890}$
10. $69 \times 21 \times 23 = \underline{31007}$
11. $7 \times 616 = \underline{4312}$
12. $8,880 \times 30 = \underline{266400}$

13. Give three numbers whose product is about 9,000.

14. About how much would it cost to buy 4 CD/MP3 players and 3 MP3 players?

15. Which is the closest estimate for the product of $2 \times 19 \times 5$?
   A 1,150   B 200   C 125   D 50

16. Explain how you know whether an estimate of a product is an overestimate or an underestimate.

Electronics Prices

<table>
<thead>
<tr>
<th>Product</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>CD player</td>
<td>$74.00</td>
</tr>
<tr>
<td>MP3 player</td>
<td>$99.00</td>
</tr>
<tr>
<td>CD/MP3 player</td>
<td>$199.00</td>
</tr>
<tr>
<td>AM/FM radio</td>
<td>$29.00</td>
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</tbody>
</table>