### The 30 fastest-growing occupations, 2010–2020 (in thousands)

<table>
<thead>
<tr>
<th>Occupation</th>
<th>Employment 2010</th>
<th>Employment 2020</th>
<th>Change Number</th>
<th>Change Percent</th>
<th>Most significant source of postsecondary education or training</th>
</tr>
</thead>
<tbody>
<tr>
<td>Home health aides</td>
<td>1,018</td>
<td>1,724</td>
<td>706</td>
<td>69</td>
<td>Short-term on-the-job training</td>
</tr>
<tr>
<td>Biomedical engineers</td>
<td>16</td>
<td>26</td>
<td>10</td>
<td>63</td>
<td>Bachelor degree</td>
</tr>
<tr>
<td>Carpenters</td>
<td>46</td>
<td>72</td>
<td>26</td>
<td>56</td>
<td>Short-term on-the-job training</td>
</tr>
<tr>
<td>Physical therapist aides</td>
<td>47</td>
<td>67</td>
<td>20</td>
<td>43</td>
<td>none</td>
</tr>
<tr>
<td>Dental hygienists</td>
<td>182</td>
<td>250</td>
<td>68</td>
<td>37</td>
<td>Associate degree</td>
</tr>
<tr>
<td>Health educators</td>
<td>64</td>
<td>87</td>
<td>23</td>
<td>36</td>
<td>Bachelor degree</td>
</tr>
</tbody>
</table>

Source: [http://data.bls.gov/cgi-bin/print.pl/news.release/ecopro.t07.htm](http://data.bls.gov/cgi-bin/print.pl/news.release/ecopro.t07.htm)

### A Read the questions. Look at the chart. Fill in the answer.

1. Which occupation will grow the most from 2010 to 2020?
   - A biomedical engineers
   - B dental hygienists
   - C home health aides
   - D health educators

2. How many physical therapist aides will there be in 2020?
   - A 47
   - B 4,700
   - C 67
   - D 67,000

3. What percent of job growth will there be for carpenters from 2010 to 2020?
   - A 26
   - B 26,000
   - C 56
   - D 56,000

4. What is not true about dental hygienists?
   - A In 2020, there will be 68,000 more dental hygienists than in 2010.
   - B In 2010, there were 250,000 dental hygienists.
   - C It requires an associate degree.
   - D From 2010 to 2020, this job will grow by 37%.

### B Talk with your classmates. Which job in the chart would you most like to have? What training do you need for it?