|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | | **Aromatic Hydrocarbons** | | Name:  Date: | |
|  | | | |
| 1. |  | |  | |
| 2. |  | |  | |
| 3. |  | |  | |
| 4. |  | |  | |
| 5. |  | |  | |
| 6. |  | |  | |
| 7. |  | |  | |

**Draw the condensed structural formula for the following organic compounds:**

1. 2-phenylbutane
2. 1,2-diethylbenzene
3. 1,2,4-trimethylbenzene
4. 3-methyl-2-phenylpentane
5. 1,2-dichlorobenzene
6. 4-phenyl-2-hexene 2) ethylbenzene 3) 1,3-dimethylbenze 4) 1,2-dimethylbenzene 5) 3-methyl-2-phenylbutane 6) 3-methyl-1-propylbenzene 7) 5,5-dimethyl-2-phenylhexane 8-12) see website