Practice Dividing by 6

Mary can fit 6 photographs on each page of her photo albums. The table below shows how many photos she took in each state while visiting the Great Lakes. Use the table to solve each problem.

1. How many pages will Mary fill with the photographs she took in Pennsylvania?

2. Which state’s photos will fill exactly 7 album pages?

3. Which state’s photos will fill twice as many pages as Ohio’s will?

4. How many states’ photographs will fill an odd number of pages?

5. My photos will fill an even number of pages. They will fill fewer pages than Indiana’s photos will fill. What state am I?

6. My photos will fill the same number of pages as the difference between Minnesota’s photos and Ohio’s photos. Which state am I?