## POST-TEST

Recent Advances in Medical Oncology: Triple-Negative Breast Cancer (Faculty Presentations)

## THE CORRECT ANSWER IS INDICATED WITH YELLOW HIGHLIGHTING.

- 1. Which of the following subgroups of patients with advanced triple-negative breast cancer (TNBC) derived progression-free survival (PFS) benefit with the addition of pembrolizumab to chemotherapy in the Phase III KEYNOTE-355 trial?
  - a. All patients with previously untreated disease regardless of PD-L1 expression
  - b. Patients with previously untreated disease and a PD-L1 combined positive score of 10 or higher
- 2. Based on the results of the Phase III OlympiAD study, what is the optimal way to administer olaparib to a patient with metastatic TNBC with a germline BRCA mutation?
  - a. As monotherapy after receiving no more than 2 prior lines of chemotherapy
  - b. As maintenance after first-line platinum-based chemotherapy

- 3. Results from the placebo-controlled Phase III BROCADE 3 trial demonstrated PFS benefit with which PARP inhibitor in combination with carboplatin/paclitaxel for patients with HER2-negative metastatic breast cancer with germline BRCA mutations?
  - a. Olaparib
  - b. Talazoparib
  - c. Veliparib
    - d. Niraparib
- 4. Which of the following drug types best describes the mechanism of action of sacituzumab govitecan in patients with recurrent metastatic TNBC?
  - a. Anti-PD-1 monoclonal antibody
  - b. Anti-PD-L1 monoclonal antibody
  - c. Nectin-4-directed antibody-drug conjugate (ADC)
  - d. Trop-2-directed ADC