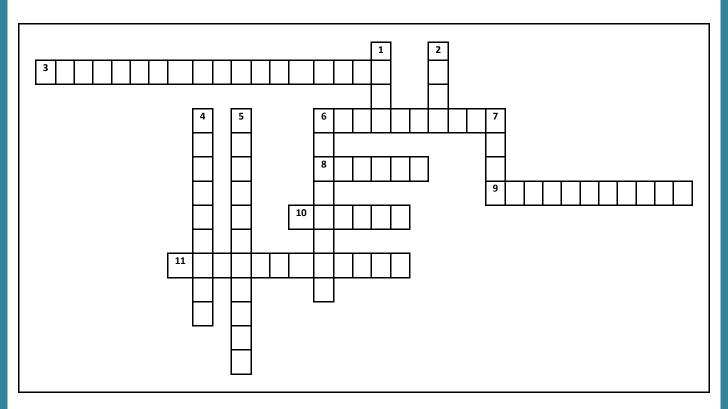
International Day of Radiology & World Radiography Day 8 November 2016



The British Institute of Radiology has produced this crossword in support of International Day of Radiology & World Radiography Day 2016. The theme of this year's International Day of Radiology is breast imaging.



Across

- 3. Tiny specks of mineral deposits (calcium), that can be scattered throughout the mammary gland, or occur in clusters, and may indicate the presence of breast cancer (18)
- 6. Tissue or mass with thin lines radiating from its margins that is suggestive but not diagnostic of malignancy (10)
- 8. Abbreviation for National Health Service Breast Screening Programme (6)
- 9. Image guided procedure to help locate an abnormality and remove a tissue sample (11)
- 10. Scheme for putting the findings from mammogram screening (for breast cancer diagnosis) into a small number of well-defined categories (6)
- 11. A firm lump that moves around easily in the breast and is more common in younger women (12)

Down

- 1. Abbreviation used for a technique using a thin, hollow needle to remove samples of breast tissue (4)
- 2. A damaged gene which can lead to increased risk of cancer, particularly breast or ovarian in women. (4)
- 4. An imaging programme used to detect cancer before there are any signs or symptoms and when it is more treatable (9)
- 5. Specialized medical imaging that uses a low-dose x-ray system to see inside the breasts (11)
- 6. Lymph node that is the hypothetical first lymph node or group of nodes draining a cancer (8)
- 7. Abbreviation for the earliest form of breast cancer that hasn't spread out of the milk duct to invade other parts of the breast (4)