

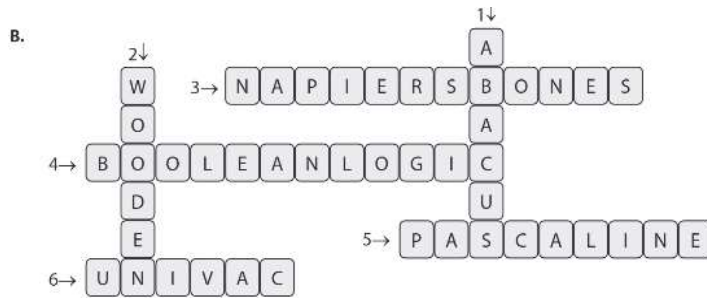
(please write the name of given images) on page no. 5

### Think and answer

1. Pascaline      2. Leibinz calculator
3. Jacquard loom    4. Analytical engine

Page No. 7 correct answer

1 (a) 2 (d) 3 (d) 4 (c) 5 (b)



- C.
1. Charles Babbage
  2. Difference Engine and Analytical Engine.
  3. Charles Babbage is called the Father of Computers because he designed the first automatic calculating machine

- D.
1. Abacus
  2. Napier's Bones

### Think and Write (in notebook )

1. Abacus. The abacus was invented in 3000 BCE and was used to count large numbers. It consists of beads that can be moved across rods.
2. Pascaline was invented in 1642 by Blaise Pascal and it used dials or wheels to add numbers together.
3. Napier Bones . invented by John Napier was used for calculations including square roots.
4. Harvard Mark I was built in partnership with Harvard and IBM and was a large scale electromechanical computer while ENIAC and UNIVAC were fully electronic device.
5. Modern calculating device are : - Calculators, smartphones and computers.  
Calculators are portable devices that perform basic and complex calculations.