

OLYMPIAD · MENTAL ABILITY · OLYMPIAD PREPARATION · DPP SHEET

Chapter 2: Analogy and Classification (Odd One Out)

Daily practice problems: 10 questions with an answer key

Try every question on your own first. The answer key is on the last page.

1. Pen : Write :: Knife : ?
2. Doctor : Patient :: Teacher : ?
3. 7 : 49 :: 8 : ?
4. 3 : 26 :: 4 : ?
5. BOOK : CPPL :: DOOR : ?
6. Odd one out: Rose, Lily, Lotus, Mango.
7. Odd one out: 2, 3, 5, 9, 11.
8. Odd one out: 8, 27, 64, 100, 125.
9. Odd one out: AC, EG, IK, MP.
10. Odd one out: Hour, Minute, Second, Metre.

Answer Key

1. Cut (a pen is used to write; a knife is used to cut).
2. Student.
3. 64 (the square of the first number).
4. 63 (the rule is cube minus 1: $3^3 - 1 = 26$ and $4^3 - 1 = 63$).
5. EPPS (every letter moves forward by one).
6. Mango (the others are flowers).
7. 9 (the others are prime).
8. 100 (the others are cubes).
9. MP (in the others the two letters are two places apart; M and P are three places apart).
10. Metre (the others measure time).

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