1. Experimental evidence	4. Arithmetic progression	7. Backwards reasoning	10. Induction	13. Undetermined coefficients
2. Pictorial I (L-shaped)	5. Reversed list	8. Rearranging I	11. Contradiction	14. Induction (b)
3. Pictorial II (Pyramids)	6. Telescope	9. Rearranging II	12. Linear system	15. Pictorial II (b)