



Āryabhaṭa Ganit Challenge 2019

First Stage

Answer Keys



| Q.No. | Answer | Q.No. | Answer |
|-------|-----------|-------|--|
| 1 | B | 25 | B |
| 2 | C | 26 | A |
| 3 | B | 27 | C |
| 4 | C | 28 | C |
| 5 | 80 cm | 29 | B |
| 6 | B | 30 | 4 |
| 7 | C | 31 | D |
| 8 | C | 32 | B |
| 9 | A | 33 | D |
| 10 | C | 34 | D |
| 11 | 7 o'clock | 35 | C |
| 12 | B | 36 | D |
| 13 | B | 37 | B |
| 14 | D | 38 | B |
| 15 | B | 39 | C |
| 16 | A | 40 | A |
| 17 | B | 41 | C |
| 18 | B | 42 | D |
| 19 | B | 43 | Re. 0.05 |
| 20 | B | 44 | D |
| 21 | C | 45 | A-Yes B-No C-Yes D-Yes 1 mark each |
| 22 | C | 46 | 1. 10:00 am 2. Any time or interval of time satisfying the 9 hours time difference and taken from one of these intervals: (1 mark each) <ul style="list-style-type: none">• Sydney: 4:30 PM – 6:00 PM; Berlin: 7:30 AM – 9:00 AM• Sydney: 7:00 AM – 8:00 AM; Berlin: 10:00 PM – 11:00 PM• Sydney 17:00, Berlin 8:00. |
| 23 | C | | |
| 24 | C | 47 | 1. 27.1million zeds 2. E |
| | | 48 | False, False ,False, False 1 mark each |