

# Titan Genius Kidz National Arithmetic Championship – 4

## Junior (6<sup>th</sup> & 7<sup>th</sup> Standard)

### Key Answers

(1) B = 12 rows

(2) 24

(3) 644

(4) 200

(5) D = 108 cc

(6) B = 3000 meters

(7) A = 10 / 11

(8) 1  $\frac{2}{3}$  potatoes

(9) 169

(10) A = 9 %

(11) A = 680 feet

(12) D = Rs. 760 or Rs. 76000

(13) 16 cars; 46 times

(14) Fourth ring = 24 hexagonal tiles

Fifteenth ring = Black color

Fifteenth ring = 90 tiles

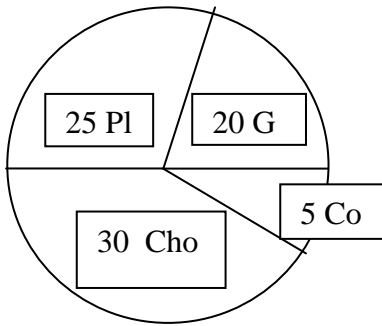
(15) A = 77 on the island; 35 left

(16) C = 36 ways

(17) 20ft 7in

(18) 37, 39, 41, 43

(19)



(20) 16

(21) 47 & 95

(22) a) 3 lines  
b) 10 lines

(23) 8 ways

(24) 5, 7, 9, 11, 13

(25) 175 pages

(26) C = 15 children

(27) B = 115

(28) C = 6

(29) A = 37

(30) C = 210

(31) Rs. 35

(32) 10 students; 46 sweets

(33) 208 meters

(34) D = 32 cm

(35) 30 and 42

(36) 5888889

(37) 1

(38) 14

(39)  = 10       = 2

(40) >

(41) 4800 seconds

(42) 9