

# Titan Genius Kidz National Arithmetic Championship – 3

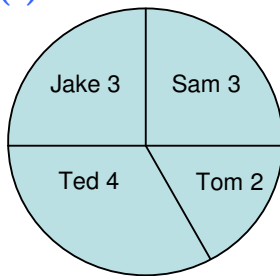
## Senior (8<sup>th</sup>, 9<sup>th</sup> & 10<sup>th</sup> Standard)

### Key Answers

(1) Samuel

(2) 346.724

(3)



(4) 50

(5) Jason = 315, Colin = 225

(6)  $C - 1/5^6$

(7) Ron

(8) -109.94

(9) 163.35

(10) 33 and 34

(11) (a) C – March (b) B – 13 (c) A – 56 (d) C – ZXC63

(12) 5 scoops

(13) h to the power of minus 2

(14) 635.39

(15) Saturday

(16) 661.29

(17) 8

(18)  $D - \frac{1}{4} \times 32$

(19) B - (2, -1)

(20) C - 6 (16,832)

(21) 1<sup>st</sup> option = 36465.2, 2<sup>nd</sup> option = 41000, 2<sup>nd</sup> option is a better choice

(22)  $A - 1 \times 10^4$

(23) 70

(24) 736.11

(25) 564.9

(26) 15

(27) 36

(28) E - 1800

(29) C -  $3x+2=y$

(30) B - <

(31) (a) 25.4 (b) 17.8 (c) April (d) 24.7 (e) 24 (f) 35.1

(32) 2008<sup>th</sup> number is 1

(33)

4	9	9	11	<u>6</u>	12	15	8
<u>3</u>	5	<u>2</u>	3	4	<u>7</u>	9	<u>3</u>
1	4	<u>7</u>	8	2	<u>5</u>	6	<u>5</u>
9	<u>25</u>	4	<u>9</u>	16	49	<u>81</u>	9