

TITAN GENIUS KIDZ NATIONAL ARITHMETIC CHAMPIONSHIP

04 DECEMBER 2009

SOLUTIONS FOR SENIOR CATEGORY

1) The answer is (a) a lot less than 87

2) The answer is (d) 20

3) The answer is (d) 81

4) The answer is (c) $2/3$

5) The answer is (c) 17

6) The answer is (a) $2 \times \frac{1}{4}$

7) The answer is (c) 99.99

8) The answer is (d)

$$16^8$$

9) The answer is (d)

$$(-3)^2$$

10) The answer is (d)

$$(2)^{24}$$

- 11) The answer is **"5.5"**
- 12) The answer is **"1 / 17"**
- 13) The answer is **"96"**
- 14) The answer is **(c) 30**
- 15) The answer is **(b) Jan 12th**
- 16) The answer is **(b) 12**
- 17) The answer is **"B"**
- 18) The answer is **(b) 14 m**
- 19) The answer is **"2"**
- 20) The answer is **"2706"**
- 21) The answer is **"18 children"**
- 22) The answer is **"7"**
- 23) The answer is **"4 cms"**
- 24) The answer is **(a) - 2**
- 25) The answer is **"7 pm"**
- 26) The answer is **"Boxes of Candy and Bracelets"**

27) The answer is **“40 years”**

28) The answer is **“19 minutes”**

29) The answer is **“12.5 %”**

30) The answer is **“480 bees”**

31) The answer is **“17 days”**

32) The answer is **“27 units**

33) The answer is **“890 children, 50 families”**

34) The answer is **“9 marbles”**