8

**BIRTHDAYS** 

2009B

- 6. Kiana has two older twin brothers. The product of their three ages is 128. What is the sum of their three ages?
  - (A) 10
- **(B)** 12
- (C) 16
- **(D)** 18
- **(E)** 24

2013A 6. Joey and his five brothers are ages 3, 5, 7, 9, 11, and 13. One afternoon two of his brothers whose ages sum to 16 went to the movies, two brothers younger than 10 went to play baseball, and Joey and the 5-year-old stayed home. How old is Joey?

- (A) 3
- **(B)** 7 **(C)** 9
- **(D)** 11
- **(E)** 13

2007A 10. The Dunbar family consists of a mother, a father, and some children. average age of the members of the family is 20, the father is 48 years old, and the average age of the mother and children is 16. How many children are in the family?

- (A) 2
- **(B)** 3
- (C) 4
- **(D)** 5
- **(E)** 6