

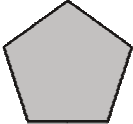
Grade 0

Logical Reasoning

1) ②

2) ③

Applications

1)  = 12

2)  +  +  = 5

Grade 1

Logical Reasoning

1) ①

2) ③

Applications

1) 10

2) 32

Grade 2

Logical Reasoning

1) ①

2) ①

Applications

1) 160

2) 3

Grade 3

Logical Reasoning

1) (C)

2) (A)

Applications

1) 8

2) 24

Grade 4

Logical Reasoning

1) (D)

2) (A)

Applications

1) 30

2) 11

Grade 5

Logical Reasoning

1) (C)

2) (D)

Applications

1) 0

2) 12

Grade 6

Logical Reasoning

1) (C)

2) (D)

Applications

1) 237

2) 52

Grade 7

Logical Reasoning

1) (A)

2) (B)

Applications

1) 2

2) -1

Grade 8

Logical Reasoning

1) (D)

2) (B)

Applications

1) 4

2) $\sqrt{2} - 1$

Grade 9

Logical Reasoning

1) (C)

2) (C)

Applications

1) 20

2) 45

Grade 10

Logical Reasoning

1) (A)

2) (C)

Applications

1) 6659

2) 16

Grade 11

Logical Reasoning

1) (C)

2) (D)

Applications

1) 1

2) $2^{20} - 1$