

Q1

Compute the sum

$$\sum_{i=6}^{10} (4i + 2)$$

A) 170 B) 155 C) 160 D) 308

Q2

Compute the sum.

$$\sum_{i=6}^8 (i^2 + 2)$$

A) 2925 B) 170 C) 155 D) 160

Q3

$$\sum_{i=1}^{20} i^2$$

A) 2780 B) 2870 C) 210 D) 7280

Q4

$$\sum_{i=1}^{20} \left(\frac{i}{20}\right)^2$$

A) 2870 B) 287 C) 71.75 D) 7.175

Q5

Compute $\sum_{i=1}^7 5$ A) 35 B) 12 C) 15 D) 30

