



$$\frac{2 \times 225 \times 50 \times 112 + 100 \times 225 \times 150}{4 \times 52 \times 225}$$

$$Z = 100 \times 225^3 + 100 \times 225 \times 100^2 + 100 \times 225^2 + 100 \times 225 \times 100$$

$$189343750 \text{ mm}^4$$

$$Z = 217.0 \times 10^6 \text{ mm}^3$$

$$Z = 217.0 \times 10^6$$

$$130$$

$$=$$

