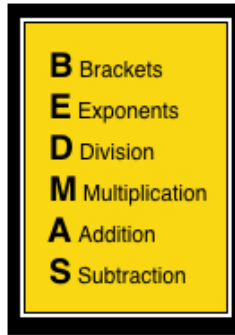


## 8.5 Applying Integer Operations

### Order of Operations (BEDMAS)

- I. Brackets
- II. Division & Multiplication
- III. Addition & Subtraction



Ex. 1 Calculate.

a)  $(-15) \div (-3) - (+4) \times (-2) =$

b)  $(-6) - (-9) + (-14) \div 2 =$

c)  $-8 + (-2) \times [4 - 1] =$

d)  $-16 \div [5 - 6 + (-7)] =$

## 8.5 Applying Integer Operations

Mean (average) →

Ex. 2 One week in Kamloops the daily high temperatures were  $-2^{\circ}\text{C}$ ,  $-6^{\circ}\text{C}$ ,  $+1^{\circ}\text{C}$ ,  $+2^{\circ}\text{C}$ ,  $-5^{\circ}\text{C}$ ,  $-8^{\circ}\text{C}$  and  $+4^{\circ}\text{C}$ . What was the mean daily high temperature for that week?