

Brackets (B)



Section A

Choose the correct answer for the following calculations.

$$(3 + 2) \times (3 - 5) =$$

7

-10

-2

10

$$(-6 + 2) \times -2 =$$

-16

-8

-10

8

$$(-8)^2 =$$

-64

-16

64

16

$$4(-4 + 7) =$$

12

-44

7

-12

$$(8 - -3) - 9 =$$

-14

-99

14

2

$$(14 - 8 \times 2) - 1 =$$

3

11

4

-3

$$5(75 - 81)^2 =$$

170

180

360

30

$$(4^2 - -7^2) \times 10 =$$

40

40

4

650

Section B

Insert brackets to make these calculations true. Some questions need two pairs of brackets!

1) $10 - 2 \div 3 - 7 = -4$

6) $2 - 14^2 = 144$

2) $-8 - 1 \times 4 \times 5 = -60$

7) $7 + -1^2 = 8$

3) $-2 \times 6 - -12 = -36$

8) $2 + 2^3 + -2^2 = 14$

4) $-54 \div 4 - 13 + 3 = 9$

9) $11 - -6 + 1^2 - 2 = 12$

5) $23 - 38 \times -8 = 120$

10) $3^2 - -3^3 \div -8 + 5^2 = 12$