

M1. (a) 10

Accept +10 OR -10

Do not accept an incomplete calculation, eg: **4 + 6**

1

(b) -4

Accept 'negative 4' OR 'minus 4' OR '4 below'.

Do not accept '4-'.

1

[2]

M2. (a) Circling of numbers

-5 **AND** 3

OR -4 **AND** 4

OR -3 **AND** 5

Only these numbers are acceptable. Accept other unambiguous indications of these numbers.

1

(b) Any two numbers which sum to -6, eg

-5 **AND** -1

OR -7 **AND** 1

*The numbers need not be from the set given in the question. Accept -6 **AND** 0 **OR** -3 **AND** -3. Accept fractions and decimals.*

1

[2]

M3. -60 in first box.
 Accept 'minus 60'
 Do not accept '60-'

-140 in second box
 Accept 'minus 140'
 OR Do not accept '140-'

OR

a number 80 less than the answer given in the first box provided both numbers are less than 0

*If the answers given are '60-' and '140-' respectively, award **ONE** mark only.*

Up to 2

[2]

M4. Award **TWO** marks for the correct answer as shown:

A = B =

If the answer is incorrect, award **ONE** mark for evidence of appropriate working, eg

$$140 \div 7 = 20$$

*Accept 'minus 80'
Do not accept '80-'
Answer need not be obtained for the award of **ONE** mark.*

*Accept for **ONE** mark:*

*A = -80 **AND** B = wrong answer **OR***

*A = -80 **AND** B = blank **OR***

*A = 80 **AND** B = 60 **OR***

*A = 80 **AND** B = -60 **OR***

*A = 60 **AND** B = -80*

Up to 2 (U1)

[2]

M5. (a) -75 in the first box
Do not accept 75-

1

(b) -200 in the second box
Do not accept 200-
Accept a number 125 less than the answer to (a), provided the answer to 18a is negative.

1

[2]

M6. Award **TWO** marks for all four letters in the correct order as shown:

99 J

29 G

-83 A

-15 E

44 H

If the answer is incorrect, award **ONE** mark for three letters correct.

Up to 2

[2]

M7.

-1	4	9	14	19
----	---	---	----	----

[1]