

Name	Block G	Sheet 3		Class	Score /24
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Section A - show all working out.

Best Buy

find the best deal.

1)

1.32m at £475.20

1.83m at £677.10

2)

200g at £1.35

240g at £1.40

3)

1850ml at £1.75

1100ml at £1.15

Section C

Stem and Leaf

Draw an ordered stem and leaf.

1) 21, 18, 24, 31, 21, 30, 19, 22, 24, 32
33, 28, 22, 29, 18

2) 5, 10, 15, 12, 8, 7, 20, 35, 24, 15, 20
33, 15, 25, 10, 8, 10, 20, 16, 10

Section B

Substitution

Substitute the values into the formulas to find x

$a = 6$

$b = 2$

$c = -5$

1) $2a + 3b = x$

2) $5bc = x$

3) $a + b - c = x$

4) $a + x = c$

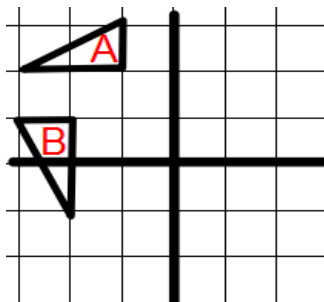
5) $(c - a)x = 44$

Section D

Describing single transformations

Describe the single transformation that maps shape A onto shape B.

1)



2)

