



Aberdare Community School
Mathematics Department

WJEC GCSE

Foundation – Non Calculator
Number

Estimate calculations

Name:

Set:

Date:

Teacher:

17. Showing all your working ESTIMATE the value of:

$$\frac{202 \times 60.3}{0.191}$$

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[3]

14. Clearly showing how you obtained your answer, ESTIMATE the value of:

$$\frac{312 \times 49}{502}$$

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[2]

17. Showing all your working, estimate the value of:

$$\frac{601.9 \times 19.94}{0.305}$$

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[3]

2.

(b) **Showing all your working** find an **estimate** for the value of 38.9×11 .

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[2]

16. (a) Clearly showing how you obtained your answer, ESTIMATE the value of:

$$\frac{148 \times 2987}{610}$$

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[2]

14. (a) Showing all your working, find an estimate for:

$$\frac{503 \times 20.3}{4.1}$$

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[2]

15.

(b) Estimate the value of $\frac{607.45}{0.2498}$.

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[2]

13. (a) Estimate the value of $\frac{207 \times 148}{49}$.

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[2]



2.

(f) **Showing all your working**, find an **estimate** for the value of 49.8×9 .

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[2]



(e) **Showing all your working**, find an **estimate** for the value of 3×69.8 .

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2.

[1]

[1]

(d) **Showing all your working**, find an **estimate** for the value of 51.8×10.2 .

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[2]



2.

(e) **Showing all your working**, find an **estimate** for the value of 74.6×99.7 .

[2]

(d) Showing all your working, find an **estimate** for the value of 98.6×19.2 .

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[2]

