GCSE AQA Maths (8300) Foundation Tier
Question Paper

Fully inlined with first assessment 2026 and suitable for students sitting exams 2026+

Topic - Numbers

Rounding Topic Test 1 - Decimal places

Marks: 18

Total Marks: / 18

Rounding Topic Test 1 - Decimal places

1(a)   Round 7.24 to 1 decimal place.

[1 mark]

Answer _____

1(b)   Round 4.371 to 1 decimal place.

[1 mark]

Answer _____

1(c)   Round 13.4498 to 1 decimal place.

[1 mark]

Answer _____

2(a)   Round 3.789 to 2 decimal places.

[1 mark]

Answer _____

2(b)   Round 0.0481 to 2 decimal places.

[1 mark]

Answer _____

2(c)   Round 25.3047 to 2 decimal places.

[1 mark]

Answer _____

3(a)   Round 1.2345 to 3 decimal places.

[1 mark]

Answer _____

3(b)   Round 0.03062 to 3 decimal places.

[1 mark]

Answer _____

3(c)   Round 2.5996 to 3 decimal places.

[1 mark]

Answer _____

4(a)   Calculate 3.79×2.53
Write your answer to 1 decimal place.

[1 mark]

Answer _____

4(b)   Calculate $\sqrt{32.8}$
Write your answer to 1 decimal place.

[1 mark]

Answer _____

4(c)   Calculate 1.3^7
Write your answer to 1 decimal place.

[1 mark]

Answer _____

5(a) Calculate $\dfrac{11.5}{65.3-23.78}$
Write your answer to 4 decimal places.

[1 mark]

Answer _____

5(b) Calculate $\sqrt[5]{13}$
Write your answer to 4 decimal places.

[1 mark]

Answer _____

5(c) Calculate $4 + 53 \div 17$
Write your answer to 4 decimal places.

[1 mark]

Answer _____

5(d) Calculate $\sqrt{11.3 + 7.45}$
Write your answer to 4 decimal places.

[1 mark]

Answer _____

5(e) Calculate $\sqrt{\dfrac{4}{7}}$
Write your answer to 4 decimal places.

[1 mark]

Answer _____

5(f) Calculate 1.2^5
Write your answer to 4 decimal places.

[1 mark]

Answer _____