

Name: \_\_\_\_\_

## ASM Tuition Academy

### ROUNDING

#### Instructions:

- Use **black** ink or ball-point pen.
- Answer all the questions.
- Answer the questions in the spaces provided  
- there may be more space than you need.
- Diagrams are **NOT** accurately drawn, unless otherwise indicated.
- You must **show all you're working out**.

#### Information:

- The marks for each question are shown in brackets  
- use this as a guide as to how much time to spend on each question.

#### Advice:

- Read each question carefully before you start to answer it.
- Keep an eye on time.
- Try to answer every question.
- Check your answers if you have time at the end.

**Q1. Write 7.63 correct to 1 decimal place.**

**(Total for Question 1 is 1 mark)**

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**Q2. Write 483 to the nearest hundred.**

**(Total for Question 2 is 1 mark)**

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**Q3. Write 7350 to the nearest thousand.**

**(Total for Question 3 is 1 mark)**

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**Q4. Write 8492 to the nearest hundred.**

**(Total for Question 4 is 1 mark)**

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**Q5. Write 1320 to the nearest thousand.**

**(Total for Question 5 is 1 mark)**

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**Q6. Write 4.77 correct to 1 decimal place.**

**(Total for Question 6 is 1 mark)**

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**Q7. Write 3571 to the nearest hundred.**

**(Total for Question 7 is 1 mark)**

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**Q8. Write 7.56932 correct to 3 decimal places.**

**(Total for Question 8 is 1 mark)**

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**Q9. Write 48.3 correct to one significant figure.**

**(Total for Question 9 is 1 mark)**

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**Q10. Write 29.5 correct to one significant figure.**

**(Total for Question 10 is 1 mark)**

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**Q11. Write 25.3418 correct to 2 decimal places.**

**(Total for Question 11 is 1 mark)**

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**Q12. Write 0.5382 correct to two significant figures.**

**(Total for Question 12 is 1 mark)**

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**Q13. Write 45900 correct to one significant figure.**

**(Total for Question 13 is 1 mark)**

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**Q14. Write 4750.5 correct to two significant figures.**

**(Total for Question 14 is 1 mark)**

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**Q15. Write 152300 to the nearest thousand.**

**(Total for Question 15 is 1 mark)**

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**Q16. Write 7650 correct to one significant figure.**

**(Total for Question 16 is 1 mark)**

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**Q17. Write 35.275 correct to two significant figures.**

**(Total for Question 17 is 1 mark)**

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**Q18. Write 8.3078 correct to 3 decimal places.**

**(Total for Question 18 is 1 mark)**

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**Q19. Write 2854.3 correct to three significant figures.**

**(Total for Question 19 is 1 mark)**

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**Q20. Write 287.5 correct to one significant figure.**

**(Total for Question 20 is 1 mark)**

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**Q21. Write 56789 correct to two significant figures.**

**(Total for Question 21 is 1 mark)**