



Negative Numbers Exam Practice

Addition & Subtraction

- Q1. Work out $3 - 11$ (1 mark)
- Q2. Work out $5 - 19$ (1 mark)
- Q3. Work out $12 - 18$ (1 mark)
- Q4. Work out $-5 - 21$ (1 mark)
- Q5. Work out $-34 - -50$ (1 mark)
- Q6. Work out $-23 + -70$ (1 mark)
- Q7. Work out $18 + -32$ (1 mark)
- Q8. Work out $-47 - +15$ (1 mark)

Multiplication & Division

- Q9. Calculate 5×-3 (1 mark)
- Q10. Calculate -8×-9 (1 mark)
- Q11. Calculate -7×15 (1 mark)
- Q12. Calculate $-42 \div 7$ (1 mark)
- Q13. Calculate $72 \div -4$ (1 mark)
- Q14. Calculate $-180 \div -15$ (1 mark)
- Q15. Calculate $112 \div -8$ (1 mark)
- Q16. Calculate $840 \div -120$ (1 mark)



Applied Mixed Practice Problems

Q17. 4 teams entered a spelling competition, where 1 point is awarded for a correct answer and 1 point is lost for an incorrect answer.

The results were as follows:

Team	Score
A	14
B	-12
C	3
D	-7

- (a) During the competition, how many words were spelt incorrectly?
(2 marks)
- (b) How many more words did Team A spell correctly than team D?
(1 mark)

Q18. The table below shows the average temperature of various cities in July and December.

City	July	December
Abudad	11	-6
Branston	3	-22
Krarow	26	-9
Dhadrid	5	18

- (a) Which city has the least difference in July and December temperature?
(2 marks)
- (b) What is the temperature difference between Dhadrid in July and Branston in December?
(1 mark)
- (c) Based on the data above, which city has the coldest average temperature?
(3 marks)

Q19. Here are a set of number cards:

-4	11	-9	2	15	-6
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Choose the pair which when subtracted from each other make the answer

- (i) as large as possible
(1 mark)
- (ii) as small as possible
(1 mark)