



UNIT 4: WORK WITH ROUND BRACKETS

Exercise 4.1 Classwork

	Work on your own. Use the order of operations to solve the following expressions as classwork. No calculators.	
1. $11 \times 3 + 12 - 7$	2. $12 \div 6 + 7 \times 11$	
3. $9 \times 11 + 3 - 1$	4. $18 \div 2 - 1 \times 10$	
5. $3 \times 9 \times (6 - 2)$	6. $(9 + 18 - 3) \div 4$	
7. $(3 + 17) \div (11 - 6)$	8. $(12 + 6) + 18 \div 6$	
9. $4 \times (10 - 4) - 4^2$	10. $(7 + 3)^2 - (12 \div 2)$	
11. $3 \times (9 + 5) - 2^2$	12. $(12 - 6)^2 + (25 \div 5)$	

Exercise 4.2 Homework

	Work on your own. Use the order of operations to solve the following expressions as classwork. No calculators.	
1. $16 \times 2 + 14 - 9$	2. $10 \div 5 + 7 \times 8$	
3. $10 \times 12 \div 3 - 1$	4. $14 \div 2 - 1 \times 10$	
5. $3 \times 11 \times (4 - 2)$	6. $(9 + 26 - 3) \div 4$	
7. $(8 + 28) \div (8 - 6)$	8. $(13 + 2) + 18 \div 6$	
9. $4 \times (8 - 5) - 3^2$	10. $(7 + 3)^2 + (8 \div 2)$	
11. $3 \times (9 + 2) - 7^2$	12. $(12 - 4)^2 + (20 \div 5)$	