

MATHS WORKSHEETS- ALGEBRA- DIVISION OF PRONUMERALS

Work out the following divisions.

1.	$25a \div 5a =$	
2.	$(-24m^3n^2) \div (-6m^2n^2) =$	
3.	$48xy \div (4xy) =$	
4.	$(-4x^3y^2) \div (-2y^2) =$	
5.	$(-15ab) \div (-5ab) =$	
6.	$27a^3b \div (-3a^2b^2) =$	
7.	$60m^3n^2 \div 6mn^2 =$	
8.	$(-30y) \div (-6) =$	
9.	$28y \div (-4y) =$	
10.	$75x^2 \div 5x =$	
11.	$(-36m) \div (-2) =$	
12.	$(-20pqr^2) \div (-5pr) =$	
13.	$12a^2b^2 \div (-2ab^2) =$	
14.	$(-27m^2n^2) \div (-3m^2n) =$	
15.	$64x^2 \div (-8x) =$	
16.	$6abc \div bc \div a =$	
17.	$(-30abc) \div (-5ab) =$	
18.	$mn^2 \div n \div n =$	
19.	$25m^2n^2 \div (-5mn) =$	
20.	$(-36a^2b^2c^2) \div 9abc =$	
21.	$56m^3 \div 8m^2 =$	
22.	$48a^2b^2 \div 4ab \div 3a =$	
23.	$72a^2b^2 \div (-12ab) \div a =$	
24.	$24xy \div 2x \div 2y =$	
25.	$(-56m^3n^2) \div (-7m^2n) =$	

Answer Key:

1. 5
2. $4m$
3. 12
4. $2x^3$
5. 3
6. $-9ab^{-1}$
7. $10m^2$
8. $5y$
9. -7
10. $15x$
11. $18m$
12. $4qr$
13. $-6a$
14. $9n$
15. $-8x$
16. 6
17. $6c$
18. m
19. $-5mn$
20. $-4abc$
21. $7m$
22. $4b$
23. $-6b$
24. 6
25. $8mn$