

Extension activity: Multiplication and Division

Multiplication

$3 \times 3 =$	$3 \times 2 =$	$3 \times 1 =$	$3 \times 0 =$	$3 \times (-1) =$	$3 \times (-2) =$	$3 \times (-3) =$
$2 \times 3 =$	$2 \times 2 =$	$2 \times 1 =$	$2 \times 0 =$	$2 \times (-1) =$	$2 \times (-2) =$	$2 \times (-3) =$
$1 \times 3 =$	$1 \times 2 =$	$1 \times 1 =$	$1 \times 0 =$	$1 \times (-1) =$	$1 \times (-2) =$	$1 \times (-3) =$
$0 \times 3 =$	$0 \times 2 =$	$0 \times 1 =$	$0 \times 0 =$	$0 \times (-1) =$	$0 \times (-2) =$	$0 \times (-3) =$
$-1 \times 3 =$	$-1 \times 2 =$	$-1 \times 1 =$	$-1 \times 0 =$	$-1 \times (-1) =$	$-1 \times (-2) =$	$-1 \times (-3) =$
$-2 \times 3 =$	$-2 \times 2 =$	$-2 \times 1 =$	$-2 \times 0 =$	$-2 \times (-1) =$	$-2 \times (-2) =$	$-2 \times (-3) =$
$-3 \times 3 =$	$-3 \times 2 =$	$-3 \times 1 =$	$-3 \times 0 =$	$-3 \times (-1) =$	$-3 \times (-2) =$	$-3 \times (-3) =$

Division

$9 \div 3 =$	$6 \div 3 =$	$3 \div 3 =$	$0 \div 3 =$	$-3 \div 3 =$	$-6 \div 3 =$	$-9 \div 3 =$
$6 \div 2 =$	$4 \div 2 =$	$2 \div 2 =$	$0 \div 2 =$	$-2 \div 2 =$	$-4 \div 2 =$	$-6 \div 2 =$
$3 \div 1 =$	$2 \div 1 =$	$1 \div 1 =$	$0 \div 1 =$	$-1 \div 1 =$	$-2 \div 1 =$	$-3 \div 1 =$
$0 \div 0 =$	$0 \div 0 =$	$0 \div 0 =$	$0 \div 0 =$	$0 \div 0 =$	$0 \div 0 =$	$0 \div 0 =$
$-3 \div (-1) =$	$-2 \div (-1) =$	$-1 \div (-1) =$	$0 \div (-1) =$	$1 \div (-1) =$	$2 \div (-1) =$	$3 \div (-1) =$
$-6 \div (-2) =$	$-4 \div (-2) =$	$-2 \div (-2) =$	$0 \div (-2) =$	$2 \div (-2) =$	$4 \div (-2) =$	$6 \div (-2) =$
$-9 \div (-3) =$	$-6 \div (-3) =$	$-3 \div (-3) =$	$0 \div (-3) =$	$3 \div (-3) =$	$6 \div (-3) =$	$9 \div (-3) =$

Commented [WRG1]: AQ: Do you intend this row to be a repeat of the same question? Perhaps it would be a good idea to delete the row and not to introduce the idea of division by 0? Or change the numbers before the divide sign.

Commented [CL2R1]: From Pearson: Leave row in