

Football-Themed 4 Times Table Mosaic

Solve the calculations to reveal the hidden picture. Each answer has a special colour.

black
= 1-3

yellow or gold
= 4-16

green
= 17-33

blue
= 34-50

9×4	11×4	10×4	1×4	$28 \div 4$	$20 \div 4$	11×4	9×4	10×4
12×4	$24 \div 4$	$40 \div 4$	$16 \div 4$	$36 \div 4$	$28 \div 4$	$36 \div 4$	$16 \div 4$	12×4
$20 \div 4$	9×4	$28 \div 4$	$16 \div 4$	$32 \div 4$	$24 \div 4$	2×4	11×4	$28 \div 4$
4×4	10×4	$44 \div 4$	$20 \div 4$	$48 \div 4$	$28 \div 4$	$44 \div 4$	9×4	$20 \div 4$
9×4	$24 \div 4$	$16 \div 4$	$36 \div 4$	3×4	$36 \div 4$	$24 \div 4$	$36 \div 4$	12×4
11×4	9×4	12×4	$48 \div 4$	$28 \div 4$	$40 \div 4$	10×4	11×4	9×4
9×4	12×4	10×4	11×4	$16 \div 4$	9×4	12×4	9×4	10×4
5×4	7×4	6×4	8×4	$32 \div 4$	8×4	5×4	6×4	5×4
7×4	8×4	5×4	$20 \div 4$	$44 \div 4$	$16 \div 4$	8×4	8×4	6×4
6×4	7×4	$4 \div 4$	$12 \div 4$	$8 \div 4$	$12 \div 4$	$8 \div 4$	5×4	7×4

Challenge: Use the inverse operation to write a related fact for these division calculations. Explain how you calculated the inverse.

$$32 \div 4 = 8$$

$$44 \div 4 = 11$$

$$20 \div 4 = 5$$