

# Football-Themed Decimal Calculations Mosaic **Answers**

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

green = answer has 2 tenths	skin colour of your choice = answer has 3 tenths	blue = answer has 4 tenths	yellow = answer has 5 tenths	black = answer has 6 tenths	red = answer has 7 tenths	hair colour of your choice = answer has 8 tenths
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$0.8 + 8.6$	$1.9 - 0.5$	$2.5 - 1.7$	$2.3 + 4.5$	$8.9 - 2.1$	$1.7 + 4.7$	$1.7 - 1.3$	$1.2 + 5.2$	$1.1 - 0.7$
$2.2 - 0.8$	$2.8 + 1.6$	$0.3 + 1.3$	$8.6 + 3.7$	$1.9 - 1.3$	$2.5 - 1.1$	$6.1 + 9.3$	$2.4 - 1.7$	$3.6 - 0.2$
$8.7 + 3.7$	$3.3 - 1.9$	$2.5 - 1.2$	$2.3 + 9.4$	$8.6 - 2.3$	$8.2 + 3.2$	$4.8 - 2.4$	$3.8 - 0.1$	$9.6 + 2.8$
$4.5 - 2.1$	$3.3 + 4.1$	$5.1 - 3.7$	$5.5 + 9.8$	$8.6 + 4.8$	$7.9 - 2.5$	$3.1 + 3.3$	$5.9 + 7.4$	$7.6 - 3.2$
$5.2 + 0.2$	$0.8 + 5.7$	$1.2 - 0.7$	$0.9 + 2.6$	$2.6 - 0.1$	$6.1 + 0.4$	$8.7 - 1.3$	$3.8 - 2.3$	$3.8 + 4.6$
$9.7 - 1.2$	$3.3 + 7.1$	$8.6 + 2.9$	$4.9 - 1.4$	$6.2 + 3.3$	$9.3 - 4.9$	$8.3 - 6.8$	$0.1 + 7.3$	$9.2 - 0.8$
$5.1 - 0.8$	$0.7 + 2.5$	$0.4 + 6.2$	$2.3 - 0.7$	$5.9 + 8.7$	$2.3 - 1.1$	$0.9 + 8.3$	$0.5 - 0.3$	$3.5 + 0.7$
$9.6 + 1.6$	$2.9 - 0.7$	$3.7 - 1.1$	$6.6 + 6.6$	$1.1 - 0.5$	$7.5 + 2.7$	$3.5 - 1.3$	$1.1 + 0.1$	$3.6 - 0.4$
$4.1 - 0.9$	$2.8 + 7.4$	$1.5 + 3.8$	$5.9 - 1.7$	$6.4 - 1.1$	$2.7 + 9.5$	$4.3 - 0.1$	$6.4 - 1.2$	$9.4 + 6.8$
$3.6 + 8.6$	$4.7 + 0.9$	$8.8 - 2.2$	$6.8 + 6.4$	$4.4 - 0.8$	$7.8 + 0.8$	$7.6 - 2.4$	$5.4 + 5.8$	$10.5 - 3.3$

**Challenge:** Write five different calculations involving adding or subtracting decimals which give answers that have nine tenths.

**Accept any suitable answer that includes decimals and results in an answer with 9 tenths.**