

# EVALUATING FOOTBALL EXPRESSIONS NUMBER CUBE GAME



**Directions:** Roll your number cube. Replace the football variable in each expression with the number you rolled. The variables include footballs, pom-poms, helmets, and megaphones. After you evaluate the expression, the player with the greatest value wins that round. The player who wins the most rounds at the end of the game is the champion.

*Example:* The expression is  $4(\text{football}) - 2$ , and you roll a 3. So you would evaluate  $4(3) - 2$ , which is worth 10.

Expression	Winner
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$20 - \text{football}$	_____
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$13 + \text{megaphone}$	_____
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$11 + 2(\text{helmet})$	_____
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$\text{pom-pom}^3 + 20$	_____
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$1.5(\text{football})$	_____
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$60 - \text{megaphone}^2$	_____
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$\text{helmet} \div 2$	_____
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$36 - 3(\text{pom-pom})$	_____
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$2 + 3(\text{football})$	_____
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$\frac{1}{4} \text{megaphone}$	_____
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$20$ $\text{helmet}$	_____
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# Expression

# Winner

$3 \times \text{🌸} - \text{🌸}^2$

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$45 - 7(\text{🏈})$

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$6(\text{📣}) \div 2$

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$18 - 3(\text{🏈})$

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$\frac{1}{2} \times \text{🌸}$

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$\frac{60}{\text{🏈}}$

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$18.5 + \text{📣}$

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$70 - \text{🏈}$

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$12 + 2(\text{🌸})$

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$45 - 2(\text{🏈})$

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$\text{📣} \div 6$

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$14 - 2(\text{🏈})$

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$\frac{1}{4} \times \text{🌸}$

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$200 - \text{🏈}^3$

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