

# Football-Themed Code Breaker

Solve the maths calculations to crack the codes to reveal the football-themed words.

a	b	c	d	e	f	g	h	i	j	k	l	m
9	7	10	6	16	3	12	19	23	15	1	24	13

n	o	p	q	r	s	t	u	v	w	x	y	z
8	21	17	5	18	4	20	11	2	22	25	14	26

	Answer	Letter
$6 + 1$		
$9 + 0$		
$25 - 1$		
$24 + 0$		

	Answer	Letter
$17 + 0$		
$23 + 1$		
$8 + 1$		
$15 - 1$		

	Answer	Letter
$13 - 1$		
$10 - 1$		
$12 + 1$		
$16 - 0$		

	Answer	Letter
$8 - 1$		
$21 - 0$		
$22 - 1$		
$19 + 1$		
$3 + 1$		

**Challenge:** The World Cup is held every \_\_\_\_\_ years.

$4 - 1$	$20 + 1$	$12 - 1$	$18 + 0$



# Football-Themed Code Breaker Answers

Solve the maths calculations to crack the codes to reveal the football-themed words.

<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>	<b>j</b>	<b>k</b>	<b>l</b>	<b>m</b>
9	7	10	6	16	3	12	19	23	15	1	24	13

<b>n</b>	<b>o</b>	<b>p</b>	<b>q</b>	<b>r</b>	<b>s</b>	<b>t</b>	<b>u</b>	<b>v</b>	<b>w</b>	<b>x</b>	<b>y</b>	<b>z</b>
8	21	17	5	18	4	20	11	2	22	25	14	26

	<b>Answer</b>	<b>Letter</b>
$6 + 1$	<b>7</b>	<b>b</b>
$9 + 0$	<b>9</b>	<b>a</b>
$25 - 1$	<b>24</b>	<b>l</b>
$24 + 0$	<b>24</b>	<b>l</b>

	<b>Answer</b>	<b>Letter</b>
$17 + 0$	<b>17</b>	<b>p</b>
$23 + 1$	<b>24</b>	<b>l</b>
$8 + 1$	<b>9</b>	<b>a</b>
$15 - 1$	<b>14</b>	<b>y</b>

	<b>Answer</b>	<b>Letter</b>
$13 - 1$	<b>12</b>	<b>g</b>
$10 - 1$	<b>9</b>	<b>a</b>
$12 + 1$	<b>13</b>	<b>m</b>
$16 - 0$	<b>16</b>	<b>e</b>

	<b>Answer</b>	<b>Letter</b>
$8 - 1$	<b>7</b>	<b>b</b>
$21 - 0$	<b>21</b>	<b>o</b>
$22 - 1$	<b>21</b>	<b>o</b>
$19 + 1$	<b>20</b>	<b>t</b>
$3 + 1$	<b>4</b>	<b>s</b>

**Challenge:** The World Cup is held every four years.



$4 - 1$	$20 + 1$	$12 - 1$	$18 + 0$
<b>3</b>	<b>21</b>	<b>11</b>	<b>18</b>
<b>f</b>	<b>o</b>	<b>u</b>	<b>r</b>

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9	7	10	6	16	3	12	19	23	15	1	24	13

n	o	p	q	r	s	t	u	v	w	x	y	z
8	21	17	5	18	4	20	11	2	22	25	14	26

	Answer	Letter
20 - 8		
11 + 10		
19 - 10		
15 + 9		

	Answer	Letter
10 + 10		
10 + 6		
15 - 6		
16 - 3		

	Answer	Letter
17 - 4		
12 - 3		
13 + 7		
20 - 10		
17 + 2		

	Answer	Letter
10 + 7		
13 + 10		
16 + 4		
21 - 11		
21 - 2		

**Challenge:** Where is the World Cup being held this year?

11 + 7	20 - 9	12 - 8	14 - 10	17 + 6	13 - 4



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Solve the maths calculations to crack the codes to reveal the football-themed words.

<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>	<b>j</b>	<b>k</b>	<b>l</b>	<b>m</b>
9	7	10	6	16	3	12	19	23	15	1	24	13

<b>n</b>	<b>o</b>	<b>p</b>	<b>q</b>	<b>r</b>	<b>s</b>	<b>t</b>	<b>u</b>	<b>v</b>	<b>w</b>	<b>x</b>	<b>y</b>	<b>z</b>
8	21	17	5	18	4	20	11	2	22	25	14	26

	Answer	Letter
$20 - 8$	<b>12</b>	<b>g</b>
$11 + 10$	<b>21</b>	<b>o</b>
$19 - 10$	<b>9</b>	<b>a</b>
$15 + 9$	<b>24</b>	<b>l</b>

	Answer	Letter
$10 + 10$	<b>20</b>	<b>t</b>
$10 + 6$	<b>16</b>	<b>e</b>
$15 - 6$	<b>9</b>	<b>a</b>
$16 - 3$	<b>13</b>	<b>m</b>

	Answer	Letter
$17 - 4$	<b>13</b>	<b>m</b>
$12 - 3$	<b>9</b>	<b>a</b>
$13 + 7$	<b>20</b>	<b>t</b>
$20 - 10$	<b>10</b>	<b>c</b>
$17 + 2$	<b>19</b>	<b>h</b>

	Answer	Letter
$10 + 7$	<b>17</b>	<b>p</b>
$13 + 10$	<b>23</b>	<b>i</b>
$16 + 4$	<b>20</b>	<b>t</b>
$21 - 11$	<b>10</b>	<b>c</b>
$21 - 2$	<b>19</b>	<b>h</b>

**Challenge:** Where is the World Cup being held this year?

$11 + 7$	$20 - 9$	$12 - 8$	$14 - 10$	$17 + 6$	$13 - 4$
<b>18</b>	<b>11</b>	<b>4</b>	<b>4</b>	<b>23</b>	<b>9</b>
<b>R</b>	<b>u</b>	<b>s</b>	<b>s</b>	<b>i</b>	<b>a</b>



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9	7	10	6	16	3	12	19	23	15	1	24	13

n	o	p	q	r	s	t	u	v	w	x	y	z
8	21	17	5	18	4	20	11	2	22	25	14	26

	Answer	Letter
$24 \div 2$		
$19 + 2$		
$3 + 3 + 3$		
$12 \times 2$		
$30 - 7$		
$8 \times 2$		

	Answer	Letter
$30 - 13$		
$12 \times 2$		
$18 \div 2$		
$7 \times 2$		
$8 \times 2$		
$9 \times 2$		

	Answer	Letter
$4 \times 5$		
$6 + 6 + 6$		
$25 - 4$		
$35 - 18$		
$79 - 60$		
$2 \times 7$		

	Answer	Letter
$20 \div 5$		
$2 \times 10$		
$27 - 18$		
$30 \div 5$		
$13 + 10$		
$22 \div 2$		
$30 - 17$		

**Challenge:** The last World Cup was held in \_\_\_\_\_.

$25 - 18$	$30 - 12$	$90 \div 10$	$50 - 24$	$40 - 17$	$12 \times 2$



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Solve the maths calculations to crack the codes to reveal the football-themed words.

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n	o	p	q	r	s	t	u	v	w	x	y	z
8	21	17	5	18	4	20	11	2	22	25	14	26

	Answer	Letter
$24 \div 2$	<b>12</b>	<b>g</b>
$19 + 2$	<b>21</b>	<b>o</b>
$3 + 3 + 3$	<b>9</b>	<b>a</b>
$12 \times 2$	<b>24</b>	<b>l</b>
$30 - 7$	<b>23</b>	<b>i</b>
$8 \times 2$	<b>16</b>	<b>e</b>

	Answer	Letter
$30 - 13$	<b>17</b>	<b>p</b>
$12 \times 2$	<b>24</b>	<b>l</b>
$18 \div 2$	<b>9</b>	<b>a</b>
$7 \times 2$	<b>14</b>	<b>y</b>
$8 \times 2$	<b>16</b>	<b>e</b>
$9 \times 2$	<b>18</b>	<b>r</b>

	Answer	Letter
$4 \times 5$	<b>20</b>	<b>t</b>
$6 + 6 + 6$	<b>18</b>	<b>r</b>
$25 - 4$	<b>21</b>	<b>o</b>
$35 - 18$	<b>17</b>	<b>p</b>
$79 - 60$	<b>19</b>	<b>h</b>
$2 \times 7$	<b>14</b>	<b>y</b>

	Answer	Letter
$20 \div 5$	<b>4</b>	<b>s</b>
$2 \times 10$	<b>20</b>	<b>t</b>
$27 - 18$	<b>9</b>	<b>a</b>
$30 \div 5$	<b>6</b>	<b>d</b>
$13 + 10$	<b>23</b>	<b>i</b>
$22 \div 2$	<b>11</b>	<b>u</b>
$30 - 17$	<b>13</b>	<b>m</b>

**Challenge:** The last World Cup was held in       Brazil      .

$25 - 18$	$30 - 12$	$90 \div 10$	$50 - 24$	$40 - 17$	$12 \times 2$
<b>7</b>	<b>18</b>	<b>9</b>	<b>26</b>	<b>23</b>	<b>24</b>
<b>B</b>	<b>r</b>	<b>a</b>	<b>z</b>	<b>i</b>	<b>l</b>

