Name _____ Date _____



Code Talker Codes

Solve each fact. Then use the code to find the letter.



In World War II, Diné (Navajo) Code Talkers sent messages in a code built on the Navajo language. It was never broken. Choctaw, Comanche, Meskwaki and other nations had code talkers too. The number codes on these pages are our own, not the Navajo code.

Our code: A = 1, B = 2, C = 3 ...

A	B	C	D	E	F	G	H	I	J	K	L	M
1	2	3	4	5	6	7	8	9	10	11	12	13

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
14	15	16	17	18	19	20	21	22	23	24	25	26

1. Example

	12 + 6	6 – 5	12 – 3	10 + 4
number	18	1	9	14
letter	R	A	I	N

2.

	11 + 8	4 + 10	6 + 9	17 + 6
number				
letter				

3.

	19 – 1	6 + 3	18 + 4	4 + 1	8 + 10
number					
letter					

4.

	18 + 1	19 – 3	9 + 9	7 + 2	13 + 1	11 – 4
number						
letter						

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Name _____ Date _____



Code Talker Codes

Write the code number under each letter.

Our code: A = 1, B = 2, C = 3 ...

A	B	C	D	E	F	G	H	I	J	K	L	M
1	2	3	4	5	6	7	8	9	10	11	12	13

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
14	15	16	17	18	19	20	21	22	23	24	25	26

1. Example

M	O	O	N
13	15	15	14

2.

L	E	A	F

3.

T	R	E	E

4.

W	I	N	D

5.

S	T	A	R	S

6.

F	R	O	S	T

7.

C	A	N	Y	O	N

8.

S	U	M	M	E	R

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Name _____ Date _____



Code Talker Codes

Fill in each code table. Find its rule. Then decode.



A shift code adds the same number to every letter's number. Fill in the pattern to find the rule. To decode, take the rule away from each code number, then find its letter: A = 1, B = 2 ...

A	B	C	D	E	F	G	H	I	J	K	L	M
1	2	3	4	5	6	7	8	9	10	11	12	13

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
14	15	16	17	18	19	20	21	22	23	24	25	26

1. Example

A	B	C	D	E	F	G
4	5	6	7	8	9	10

Rule: add 3

22	24	17
S	U	N

2.

A	B	C	D	E	F	G
3	4	5				

Rule: add _____

21	13	27

3.

A	B	C	D	E	F	G
6	7	8				

Rule: add _____

17	6	16	10

4.

A	B	C	D	E	F	G
11	12	13				

Rule: add _____

18	19	22	22

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Name _____ Date _____



Code Talker Codes

Find each word's numbers and add them. Then answer.

Our code: A = 1, B = 2, C = 3 ...

A	B	C	D	E	F	G	H	I	J	K	L	M
1	2	3	4	5	6	7	8	9	10	11	12	13

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
14	15	16	17	18	19	20	21	22	23	24	25	26

1. **SUN** Example — 19 + 21 + 14 = 54

2. **RAIN** ____ + ____ + ____ + ____ = ____

3. **LEAF** ____ + ____ + ____ + ____ = ____

4. **SNOW** ____ + ____ + ____ + ____ = ____

5. **MOON** ____ + ____ + ____ + ____ = ____

6. **WIND** ____ + ____ + ____ + ____ = ____

The secret word has a sum of **57**. Which word is it? _____

Which word has the greatest sum? _____

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Name _____ Date _____



Code Talker Codes

Count by 2s to finish the code. Then decode and encode.



In this code each letter's number is doubled: A = 2, B = 4, C = 6. The code numbers count by 2s. To decode, halve the number.

A	B	C	D	E	F	G	H	I	J	K	L	M
2	4	6	8	10		14		18		22		26

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
	30		34		38		42				50	

1. Decode: 12 2 24 24

Example

F A L L

2. Decode: 16 2 18 24

☐ ☐ ☐ ☐

3. Decode: 8 10 46

☐ ☐ ☐

4. Encode: I C E

_____ _____ _____

5. Encode: B I R D

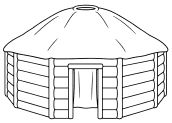
_____ _____ _____ _____

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Code Talker Codes

Solve each fact. Then use the code to find the letter.



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A	B	C	D	E	F	G	H	I	J	K	L	M
1	2	3	4	5	6	7	8	9	10	11	12	13

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
14	15	16	17	18	19	20	21	22	23	24	25	26

1. Example

	12 + 6	6 – 5	12 – 3	10 + 4
number	18	1	9	14
letter	R	A	I	N

2.

	11 + 8	4 + 10	6 + 9	17 + 6
number				
letter				

3.

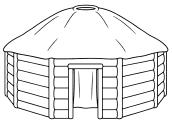
	19 – 1	6 + 3	18 + 4	4 + 1	8 + 10
number					
letter					

4.

	18 + 1	19 – 3	9 + 9	7 + 2	13 + 1	11 – 4
number						
letter						

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Name _____ Date _____



Code Talker Codes

Write the code number under each letter.

Our code: A = 1, B = 2, C = 3 ...

A	B	C	D	E	F	G	H	I	J	K	L	M
1	2	3	4	5	6	7	8	9	10	11	12	13

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
14	15	16	17	18	19	20	21	22	23	24	25	26

1. Example

M	O	O	N
13	15	15	14

2.

L	E	A	F

3.

T	R	E	E

4.

W	I	N	D

5.

S	T	A	R	S

6.

F	R	O	S	T

7.

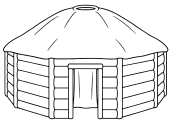
C	A	N	Y	O	N

8.

S	U	M	M	E	R

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Name _____ Date _____



Code Talker Codes

Fill in each code table. Find its rule. Then decode.



A shift code adds the same number to every letter's number. Fill in the pattern to find the rule. To decode, take the rule away from each code number, then find its letter: A = 1, B = 2 ...

A	B	C	D	E	F	G	H	I	J	K	L	M
1	2	3	4	5	6	7	8	9	10	11	12	13

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
14	15	16	17	18	19	20	21	22	23	24	25	26

1. Example

A	B	C	D	E	F	G
4	5	6	7	8	9	10

Rule: add 3

22 24 17

S U N

2.

A	B	C	D	E	F	G
3	4	5				

Rule: add _____

21 13 27

☐ ☐ ☐

3.

A	B	C	D	E	F	G
6	7	8				

Rule: add _____

17 6 16 10

☐ ☐ ☐ ☐

4.

A	B	C	D	E	F	G
11	12	13				

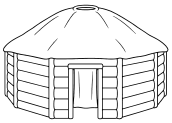
Rule: add _____

18 19 22 22

☐ ☐ ☐ ☐

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Name _____ Date _____



Code Talker Codes

Find each word's numbers and add them. Then answer.

Our code: A = 1, B = 2, C = 3 ...

A	B	C	D	E	F	G	H	I	J	K	L	M
1	2	3	4	5	6	7	8	9	10	11	12	13

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
14	15	16	17	18	19	20	21	22	23	24	25	26

1. **SUN** (Example) 19 + 21 + 14 = 54

2. **RAIN** ____ + ____ + ____ + ____ = ____

3. **LEAF** ____ + ____ + ____ + ____ = ____

4. **SNOW** ____ + ____ + ____ + ____ = ____

5. **MOON** ____ + ____ + ____ + ____ = ____

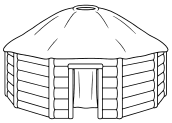
6. **WIND** ____ + ____ + ____ + ____ = ____

The secret word has a sum of **57**. Which word is it? _____

Which word has the greatest sum? _____

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Name _____ Date _____



Code Talker Codes

Count by 2s to finish the code. Then decode and encode.



In this code each letter's number is doubled: A = 2, B = 4, C = 6. The code numbers count by 2s. To decode, halve the number.

A	B	C	D	E	F	G	H	I	J	K	L	M
2	4	6	8	10		14		18		22		26

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
	30		34		38		42				50	

1. Decode: 12 2 24 24

Example

F A L L

2. Decode: 16 2 18 24

☐ ☐ ☐ ☐

3. Decode: 8 10 46

☐ ☐ ☐

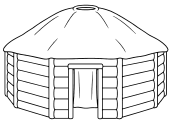
4. Encode: I C E

_____ _____ _____

5. Encode: B I R D

_____ _____ _____ _____

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Code Talker Codes

Solve each fact. Then use the code to find the letter.



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Our code: A = 1, B = 2, C = 3 ...

A	B	C	D	E	F	G	H	I	J	K	L	M
1	2	3	4	5	6	7	8	9	10	11	12	13

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
14	15	16	17	18	19	20	21	22	23	24	25	26

1. Example

	12 + 6	6 – 5	12 – 3	10 + 4
number	18	1	9	14
letter	R	A	I	N

2.

	11 + 8	4 + 10	6 + 9	17 + 6
number	19	14	15	23
letter	S	N	O	W

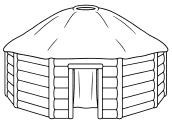
3.

	19 – 1	6 + 3	18 + 4	4 + 1	8 + 10
number	18	9	22	5	18
letter	R	I	V	E	R

4.

	18 + 1	19 – 3	9 + 9	7 + 2	13 + 1	11 – 4
number	19	16	18	9	14	7
letter	S	P	R	I	N	G

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Code Talker Codes

Write the code number under each letter.

Our code: A = 1, B = 2, C = 3 ...

A	B	C	D	E	F	G	H	I	J	K	L	M
1	2	3	4	5	6	7	8	9	10	11	12	13

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
14	15	16	17	18	19	20	21	22	23	24	25	26

1. Example

M	O	O	N
13	15	15	14

2.

L	E	A	F
12	5	1	6

3.

T	R	E	E
20	18	5	5

4.

W	I	N	D
23	9	14	4

5.

S	T	A	R	S
19	20	1	18	19

6.

F	R	O	S	T
6	18	15	19	20

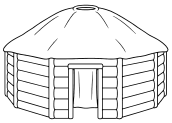
7.

C	A	N	Y	O	N
3	1	14	25	15	14

8.

S	U	M	M	E	R
19	21	13	13	5	18

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Code Talker Codes

Fill in each code table. Find its rule. Then decode.



A shift code adds the same number to every letter's number. Fill in the pattern to find the rule. To decode, take the rule away from each code number, then find its letter: A = 1, B = 2 ...

A	B	C	D	E	F	G	H	I	J	K	L	M
1	2	3	4	5	6	7	8	9	10	11	12	13

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
14	15	16	17	18	19	20	21	22	23	24	25	26

1. Example

A	B	C	D	E	F	G
4	5	6	7	8	9	10

Rule: add 3

22	24	17
S	U	N

2.

A	B	C	D	E	F	G
3	4	5	6	7	8	9

Rule: add 2

21	13	27
S	K	Y

3.

A	B	C	D	E	F	G
6	7	8	9	10	11	12

Rule: add 5

17	6	16	10
L	A	K	E

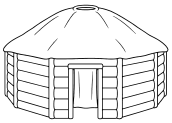
4.

A	B	C	D	E	F	G
11	12	13	14	15	16	17

Rule: add 10

18	19	22	22
H	I	L	L

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Code Talker Codes

Find each word's numbers and add them. Then answer.

Our code: A = 1, B = 2, C = 3 ...

A	B	C	D	E	F	G	H	I	J	K	L	M
1	2	3	4	5	6	7	8	9	10	11	12	13

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
14	15	16	17	18	19	20	21	22	23	24	25	26

1. **SUN** Example — 19 + 21 + 14 = 54

2. **RAIN** — 18 + 1 + 9 + 14 = 42

3. **LEAF** — 12 + 5 + 1 + 6 = 24

4. **SNOW** — 19 + 14 + 15 + 23 = 71

5. **MOON** — 13 + 15 + 15 + 14 = 57

6. **WIND** — 23 + 9 + 14 + 4 = 50

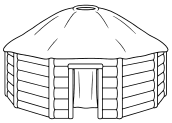
The secret word has a sum of **57**.
Which word is it?

MOON

Which word has the greatest sum?

SNOW

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Count by 2s to finish the code. Then decode and encode.



In this code each letter's number is doubled: A = 2, B = 4, C = 6.
The code numbers count by 2s. To decode, halve the number.

A	B	C	D	E	F	G	H	I	J	K	L	M
2	4	6	8	10	12	14	16	18	20	22	24	26

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
28	30	32	34	36	38	40	42	44	46	48	50	52

1. **Decode:** Example

12	2	24	24
F	A	L	L

2. **Decode:**

16	2	18	24
H	A	I	L

3. **Decode:**

8	10	46
D	E	W

4. **Encode:**

I	C	E
18	6	10

5. **Encode:**

B	I	R	D
4	18	36	8

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