What Might You Say About a Purple Plaid Shirt With Pink, Orange and Green Stripes?



Simplify the expression, then find your answer. Write the letter of the answer in each box with the exercise number. If the answer has a shade in the box instead of writing a letter in it.

$$2 \frac{8}{5n} + \frac{8}{5n} - \frac{1}{5n}$$

$$3 \frac{6n}{n+4} + \frac{3n}{n+4}$$

$$\frac{n^2}{n-3} - \frac{9}{n-3}$$

$$6 \frac{n^2}{5n+30} + \frac{6n}{5n+30}$$

$$7 \frac{n+4}{10} + \frac{3n+8}{10}$$

Answers 1-7

$$\mathbb{K} \frac{n+8}{4}$$

E
$$\frac{n+8}{4}$$
 E $\frac{2(n+3)}{5}$ **E** $\frac{3}{n}$

$$\mathbf{E} \frac{3}{n}$$

A
$$n + 3$$
 N $\frac{10}{3n}$

$$\mathbf{N} \frac{10}{3n}$$

$$\bigcirc \frac{n}{8}$$

$$\mathbf{P} \frac{3}{n+4}$$

P
$$\frac{3}{n+4}$$
 U $\frac{3(n+4)}{10}$ **H** $\frac{n-8}{2}$ **1** $\frac{3t}{t-2}$ **1** $\frac{3(t-1)}{2t}$ **0** $\frac{t+7}{t-1}$

$$\frac{n}{5}$$

$$\mathbf{B} \frac{9n}{n+4}$$

B
$$\frac{9n}{n+4}$$
 V $\frac{n-3}{3}$ **D** $\frac{t-7}{t+1}$ **R** $\frac{2t+1}{t+4}$ **1** $\frac{3}{t+2}$

$$8 \frac{7t+2}{6t} + \frac{2t-11}{6t}$$

$$9 \frac{t}{t^2 + 2t - 15} + \frac{5}{t^2 + 2t - 15}$$

$$\frac{t^2}{t^2 - 11t + 18} - \frac{2t}{t^2 - 11t + 18}$$

Answers 8-14

©
$$\frac{t}{t-9}$$
 G $\frac{2(t-1)}{3t}$ **o** $\frac{5t}{t+3}$

$$\mathbf{D} \frac{5t^2}{t+8}$$

D
$$\frac{5t^2}{t+8}$$
 S $\frac{2t-3}{t+4}$ **Y** $\frac{1}{t-3}$

$$\frac{3t}{t-2}$$

$$\mathbf{T} \frac{3(t-1)}{2t}$$

$$\bigcirc \frac{t+7}{t-1}$$

$$\frac{t-7}{t+1}$$

$$\mathbb{R} \, \frac{2t+1}{t+4}$$

4 | 12 | 10 | 13

What Did Klorine Say When She Married a Man $3rac{1}{2}$

	14
Tall?	13
eet	2

36

+

816 $15x^{3}$ +15x $40x^2$

Write

the word next to the correct answer in the box that contains the exercise number. Simplify the expression, then find your answer in the adjacent answer column.

 $5x^2$

 $30x^3$ $18x^2$ × + 8*x* + $34x^2$ $75x^2$

TALL

6

+

HAVE KNOWN 0 + 14 $20x^3$ + 7x2,7

 $12x^2$

NEVER 9 22 $45x^2 + 22x$ $18x^2$ $8x^2$ ١ 3x

2x +x + 1

STAR

 ∞

+

+3x

 $28x^2$

 $30x^3$

LOVED

+10x + 21

 $12x^2$

5x + 2 \mathfrak{C} 2x -3

LOSE

-15

+4x $20x^3$

 $30x^2$

HAN

+

1x

က 4 2x + 54

7a+2

5a+4

a+83a

LOVED

1a + 19

24

ထ

 $\frac{a}{21}$

2

3a

MARRY

 $\frac{29a}{10}$

 $\frac{4a}{5}$

က

HAVE

 $\frac{37a}{10}$

2

 $2\alpha + 3$

5a-1

S.

ī

22a

16a

8a-

3a+4

6

MAN

2

+

49

D

G009

77a + 30a

8

BE

8

8

Rational Expressions:

લં

HEART

4a + 7

3a

SHORT

2

89a +

30a

ONCE

16a

3

24a

GONE

20

+ 24

9a

BETTER

 $\frac{13a}{21}$