

Get Ready: September



Evaluate each expression.

1) $a + 146$ when $a = 37$

2) $b + 5.7$ when $b = 1.2$

attempted: _____

3) c^2 when $c = 5$

Think about it!

Think creatively and try to figure out what this “pundle” means.

sail sail

sail sail



Evaluate each expression.

1) $8 + 2 \cdot 6$

2) $2(4^2 + 2)$

attempted: _____

3) $\frac{5x}{x+2}$ when $x = 3$

Think about it!

Think creatively and try to figure out what this “pundle” means.

s s s s s

s s s s s

Evaluate each expression.



attempted: _____

1) $13g$ when $g = 7$

2) $1.65 - a$ when $a = .31$

3) $2(c^2 + 4)$ when $c = 4$

Think about it!

Think creatively and try to figure out what this “pundle” means.

ERIF



attempted: _____

1) Write an expression for the phrase: 7 increased by 4.

2) Write an expression for the phrase: 4 times the sum of 6 and a number y .

3) A drive-in charges \$20 for the vehicle plus \$3 per passenger.

a) Write an expression to represent the situation:

b) What is the cost if there are 5 people in the car?

Think about it!

Think creatively and try to figure out what this “pundle” means.

A	A	A
I	I	I
R	R	R
A	A	A
I	I	I
R	R	R



1) Find the unit rate. $\frac{60 \text{ books}}{3 \text{ shelves}}$

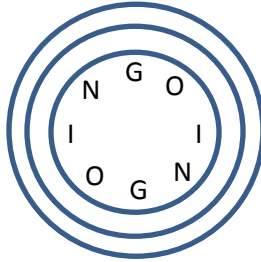
2) Write an expression for the situation:

The number of miles left in a 425 mile trip after m miles have been traveled.

3) Evaluate the expression $\frac{g^2-8}{2g-5}$ when $g = 6$

Think about it!

Think creatively and try to figure out what this “pundle” means.



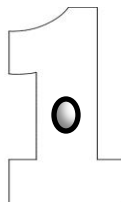
1) Three more than five times a number k is 38.

2) The product of 6 and a number n is at least 24.

3) A number y is no more than 13.

Think about it!

Think creatively and try to figure out what this “pundle” means.



September Continued



attempted: _____

Evaluate each expression:

1) $3 + 2^3 - 6 \div 2$

2) $\frac{20-12}{5^2-1}$

3) $3x^2$ when $x = 4$

Think about it!

Think creatively and try to figure out what this “pundle” means.

R
O
R A I L
D



attempted: _____

Translate the verbal phrase into an expression.

1) 5 less than a number z .

2) 3 times the square of a number x .

3) The quotient of a number k and 12, increased by the product of 4 and c .

Think about it!

Think creatively and try to figure out what this “pundle” means.

~~Where~~

Go

Go



Check whether the given number is a solution of the equation or inequality.

1) $3x - 5 = 11$ when $x = 6$

2) $7y - 4 \geq 15$ when $y = 3$

3) $8a > 40$ when $a = 5$

Think about it!

Think creatively and try to figure out what this “pundle” means.

SIGN



Simplify:

1) $8\frac{2}{7} + 1\frac{3}{7} =$

2) $\$15.30 + \$27.75 =$

3) $8 + (.3).2 =$

Think about it!

Think creatively and try to figure out what this “pundle” means.

THINK

