PRECALCULUS PRECOMP REVIEW PROBLEMS 2

NAME: _____

[1] 14 nickels and 28 dimes

[2] 19 horses; 54 cats

[3] [B]

[4] [C]

[5] 24 gallons

[6] 32

[7] 252 liters

[8] 45

[9] $11\frac{5}{9}$ pt

[10] 88 pennies and 56 nickels

[11] 125 liters

[12] m is divided by $\frac{1}{9}$

[13] $8.50

[14] [B]

[15] [C]

[16] [C]

[17] no

[18] yes

[19] yes

[20] [D]

[21] [C]

[22] [D]

[23] 10

[24] 27

[25] [C]

[26] [D]

[27] $\dfrac{2000m}{d-125m}$ mpps

[28] $\dfrac{60h}{c}$

[29] $\dfrac{15et}{g(e+3)}$

[30] $\dfrac{veh}{(r-b)p}$

[31] $\dfrac{11t(d+27)}{d(t+b)}$

[32] [A]

[33] [D]

[34] [D]

[35] [C]

[36] $c = \dfrac{dhg}{f-h}$

[37] $p = \dfrac{aqsr}{qu-ts}$

[38] $\dfrac{6pn}{15o+75p/k}$

[39] [B]

[40] [C]

[41] $\dfrac{1}{3}$

[42] $-\dfrac{9}{4}$

[43] $\dfrac{1}{4}$

[44] $\dfrac{5}{4}$