

MATH 017 QUIZ 8 NAME: _____

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[Run: 11/03/2014 at 12:15 Seed: 6477. Order of Checkable Items: Random.]

The idea in this QUIZ is

Qz 8-1. Given the basic *inequation* in **Dollars**

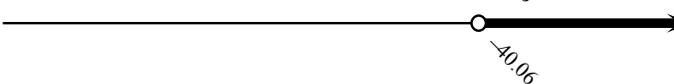
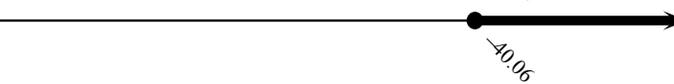
$$x < -40.06$$

graph its solution subset

Your Work:

i. Explain your reasoning in getting your result.

ii. Circle which of the following choices corresponds to your result.

- a.  Dollars
- b.  Dollars
- c.  Dollars
- d.  Dollars

e. None of the preceding

Qz 8-2. Given the basic *inequation* in **Dollars**

$$x > +40.06$$

name its solution subset in **Dollars**

Your Work:

- i. Explain your reasoning in getting your result.

- ii. Circle which of the following choices corresponds to your result.

- a. $(-40.06, +\infty)$ b. $(-\infty, -40.06)$ c. $[-40.06, +\infty)$
d. $(-\infty, -40.06]$
e. None of the preceding