

MATH 017 CLASSWORK 13

Copyright ©2012 by A. Schremmer under a GNU Free Documentation License.

[Run: 07/24/2020 at 18:23 Seed: 6477. Order of Checkable Items: List.]

The idea in this CLASSWORK is

Cw 13-1. Given the specifying-phrase in **Dollars** in longhand

$$712\,288 \times 6 \times 6 \times 6 \times 6 \times 6 \times 6 \times 6 \times 6 \times 6 \times 6$$

what is the shorthand code?

Cw 13-2. Given the specifying-phrase in **Dollars** in shorthand code

$$7\,414 \times 7^{+8}$$

what is the longhand?

Cw 13-3. Identify the monomial specifying-phrase in **Dollars** : $471 \times 2^{+4}$

Cw 13-4. Given the specifying-phrase in **Dollars** in longhand

$$32\,541$$

$$\frac{32\,541}{7 \times 7 \times 7 \times 7 \times 7 \times 7 \times 7 \times 7 \times 7}$$

what is the shorthand code?

Cw 13-5. Given the following specifying-phrase in **Dollars** in shorthand code

$$6\,161 \times 7^{-5}$$

what is the longhand?

Cw **13-6.** Identify the monomial specifying-phrase in **Dollars** : $1\,024 \times 2^{-4}$

Cw **13-7.** Given the specifying-phrase in **Dollars** in longhand

$-712\,288 \times 6 \times 6 \times 6 \times 6 \times 6 \times 6 \times 6 \times 6 \times 6 \times 6$
what is the shorthand code?

Cw **13-8.** Given the specifying-phrase in **Dollars** in longhand

$-712\,288 \times (-7) \times (-7) \times (-7) \times (-7) \times (-7) \times (-7) \times (-7) \times (-7)$
what is the shorthand code?

Cw **13-9.** Given the following specifying-phrase in **Dollars** in shorthand code

$-6\,161 \times (-4)^{-5}$
what is the longhand?