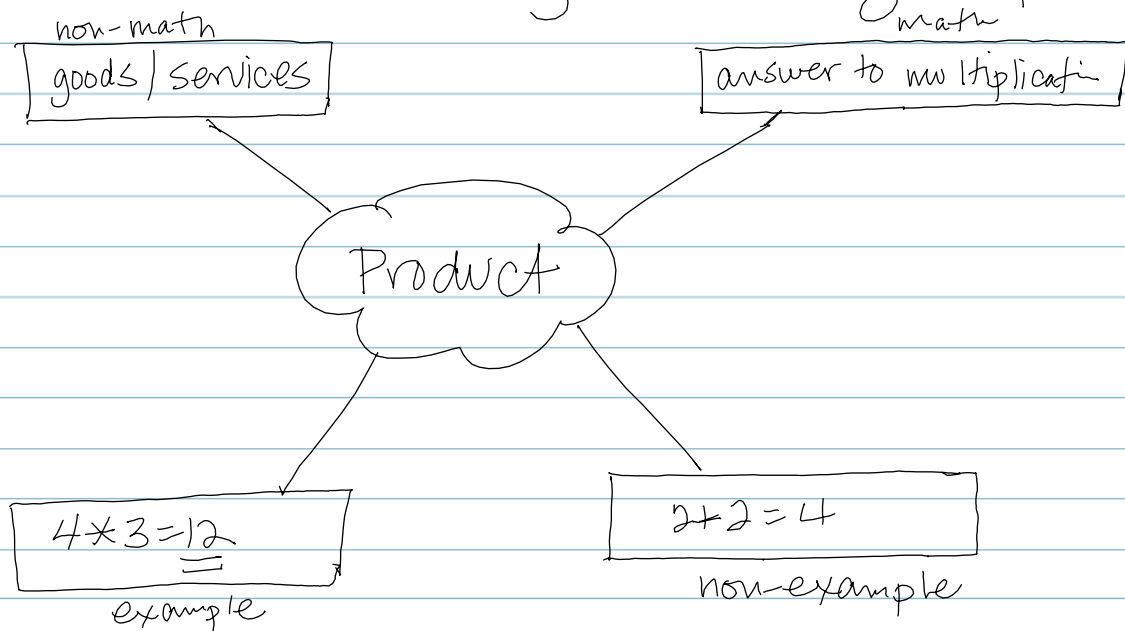


10/30 Ch 3

p. 171-179

compatible numbers - easy to mentally compute



① $15 \times 20 = 300$
Because, $15 \times 2 = 30$ and this problem should be ten times greater than that.

$$150 \times 20 = 3000$$

$$150 \times 200 = 30,000$$

④ $112 \div 8 = 14$

p. 178 #1

Sum of 23.1 and 5.8 (written)

$$\begin{array}{r} 23.1 \\ + 5.8 \\ \hline 28.9 \end{array} \quad \text{---> (numeral)}$$

$$\begin{array}{r} 1.774 \\ - 2.371 \\ \hline 3.403 \\ \quad \uparrow \uparrow \uparrow \end{array}$$

⊕ ⊖ decimals = line up decimals

⊗ = line up to the right (like whole numbers)

p187

$$\begin{array}{r} 51 \\ 41 \\ 39.3 \\ \times 6.5 \\ \hline 1965 \\ 23590 \\ \hline 2554.5 \end{array}$$

$\approx 40 \times 7 = 280$

tenths \times tenths = hundredths

$$48.50 \times 5.8$$

$$\begin{array}{r} 48.50 \\ \times 5.8 \\ \hline \end{array}$$

- A) 2.813
- B) 7.800
- C) 281.3

↓
Main answer

$$\begin{array}{r} 48.5 \\ \times 5.8 \\ \hline 4 \quad 2 \\ 6 \quad 4 \\ 48.50 \\ \times 5.8 \\ \hline 38800 \\ 242500 \\ \hline 281.300 \end{array}$$

11/2

p 189

① $9.7 \times 3.3 \approx 30$ ↓
 $\approx 10 \times \approx 3$

6 4
3 2

17.5

* 8.4

700

14000

147.00

≈ 160

A) 147

B) .147

C) 1.47

p 189 #1-3; 7-10;
p 190 #11-13;
p 197 #7-9;
p 198 #11-13

Monday (graded)
HW

Wednesday -
• collect WKBK
• Quiz (mult. dec.)