

Inv. 1.12

Wednesday, October 05, 2011

10:37 AM

P1:

$17.99 = (\$18 - \$0.01)$ Expressing a # in a different way

$19.99 = (\$20 - \$0.01)$ Expressing a # in a different way

→ $(\$18 - \$0.01) + (\$20 - \$0.01)$

→ $(\$18 + \$20) - \$0.01 - \0.01

→ $\$38 - \0.02

→ $\$37.98$

) any-order property
any-grouping prop.

P2:

148

3

60

37

152

→ $(37 + 3) + (148 + 152) + 60$

→ $(40) + (300) + 60$

→ $(40 + 60) + (300)$

P3:

~~5~~37

-341

→ $71 - 716 = 6$

→ $30 - 40 =$

→ $100 + 30 - 40 = 90$

→ $400 - 300 = 100$

→ 196

ones
tens
hundreds

P4:

$537 - 337 - 4 = 200 - 4 = 196$

P7:

$1 + 2 + 3 + 4 + 5 + 6 + 7 + 8 + 9$

$= (1 + 9) + (2 + 8) + (3 + 7) + (4 + 6) + 5$

$= (10) + (10) + (10) + (10) + 5$

$= 45$

) a-a
a-a