Quiz 3A- Decimals PRACTICE

SHOW ALL WORK.
Add or subtract.

1) $-48.79 - (-7.316)$

_-41.474_

2) $5.752 - (-37.28)$

_43.032_

Multiply.

3) $8.43 \cdot 2.19$ _18.4617_

4) $7 \cdot 0.06$ _0.42_

Divide.

5) $412.85 \div 5$ 6) $-39.984 \div (-5.1)$

_82.57_   _7.84_

Simplify each expression.

7) $4 \cdot (2.\overset{3}{\cancel{7}} \div 0.9) \cdot 0.35$

4.2

8) $-4.2 + (11.\overset{2.5}{\cancel{5}} \div 4.6) - 5.8$

-7.5

Solve. Show each step. Circle your final answer.

9) $21.8c = -124.26$

$$\frac{21.8}{} \quad \frac{}{21.8}$$

-5.7

10) $e - 14.25 = -23.9$

$$+14.25 \quad +14.25$$

$c =$

11) $v - 4.055 = 1.9034$

$$+4.055 \quad +4.055$$

$V = 5.9584$

12) $\overset{(0.35)}{\dfrac{n}{0.35}} = 5.69 \; (0.35)$

$n = 1.9915$