

Name _____

Date _____

Practicing Long Division - Independent Practice Worksheet

Solve the following questions:

I) Identify which equation shows the property of multiplication.

1) Which equation shows the zero property of multiplication?

a) $0 \times 4 = 0$

b) $4 \times 7 = 4 + 4 + 4 + 4 + 4 + 4 + 4$

c) $(2 \times 5) \times 6 = 2 \times (5 \times 6)$

d) $3 \times (8 \times 1) = (3 \times 8) \times 1$

2) Which property of multiplication is shown?

$$4 \times (1 + 6) = 4 \times 1 + 4 \times 6$$

a) Distributive

b) Associative

c) Zero

d) Commutative

3) Which equation shows the commutative property of multiplication?

a) $(6 \times 7) \times 9 = 6 \times (7 \times 9)$

b) $5 \times 9 = 9 + 9 + 9 + 9 + 9$

c) $3 \times 6 = 18$

d) $8 \times 6 = 6 \times 8$

II) Divide:

1) $16 \overline{)4609}$

2) $24 \overline{)192}$



Name _____

Date _____

3) $21 \overline{)252}$

4) $15 \overline{)1292}$

5) $117 \div 13$

6) $420 \div 28$

III) Choose two numbers from the box to complete the division sentence.

1.

54 6 9 18

_____ \div _____ = 6

2.

5 25 6 19

_____ \div _____ = 5

3.

36 3 4 12

_____ \div _____ = 12

4.

96 12 8 23

_____ \div _____ = 8

