Math Practice - Grade 6

M2 Dividing fractions by fractions, GCF, LCM - Rewrite a sum as a product

M2 6.NS.A.1, 6.NS.B.4

Name: _____ Date: _____

Rewrite the sum as a product of the greatest common factor and a sum.

Example: Rewrite 88 + 77 as a product.

How: Divide each addend by the greatest common factor. The factor goes outside the parentheses, and the quotients go inside.

88 + 77 = 11 (8 + 7)

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1 **Rewrite 4 + 16 as a product.**

4 + 16 = ☐

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2 **Rewrite 56 + 42 as a product.**

56 + 42 = ☐

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3 **Rewrite 36 + 12 as a product.**

36 + 12 = ☐

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Name: _____ Date: _____

Rewrite the sum as a product of the greatest common factor and a sum.

Example: Rewrite 30 + 30 as a product.

How: Divide each addend by the greatest common factor. The factor goes outside the parentheses, and the quotients go inside.

30 + 30 = 30 (1 + 1)

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1 **Rewrite 24 + 36 as a product.**

24 + 36 = _____

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2 **Rewrite 16 + 12 as a product.**

16 + 12 = _____

---

3 **Rewrite 14 + 12 as a product.**

14 + 12 = _____

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Name: _____ Date: _____

Rewrite the sum as a product of the greatest common factor and a sum.

Example: Rewrite 28 + 14 as a product.

How: Divide each addend by the greatest common factor. The factor goes outside the parentheses, and the quotients go inside.

28 + 14 = 14 (2 + 1)

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1 **Rewrite 40 + 10 as a product.**

40 + 10 = _____

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2 **Rewrite 50 + 80 as a product.**

50 + 80 = _____

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3 **Rewrite 12 + 48 as a product.**

12 + 48 = _____