Task card 1 GCF & the Distributive Property

Use the GCF to rewrite 12 + 6 as a product.

Task card 2 GCF & the Distributive Property

8 + 64 = 8(___ + 8)

Task card 3 GCF & the Distributive Property

Use the GCF to rewrite 18 + 4 as a product.

Task card 4 GCF & the Distributive Property

Factor 40x + 50 using the GCF.

Task card 5 GCF & the Distributive Property

42 + 48 = ___(7 + 8)

Task card 6 GCF & the Distributive Property

Use the distributive property to write 4(5 + 8) as a sum.

Task card 7 GCF & the Distributive Property

Factor 63x + 49 using the GCF.

Task card 8 GCF & the Distributive Property

Use the GCF to rewrite 54 + 9 as a product.

Task card 9 GCF & the Distributive Property

Use the GCF to rewrite 18 + 60 as a product.

Task card 10 GCF & the Distributive Property

55 + 44 =

11(___ + 4)

Task card 11 GCF & the Distributive Property

Use the GCF to rewrite 54 + 48 as a product.

Task card 12 GCF & the Distributive Property

Factor 63x + 28 using the GCF.

Task card 13 GCF & the Distributive Property

25 + 5 = ___(5 + 1)

Task card 14 GCF & the Distributive Property

Use the distributive property to write 7(10 + 3) as a sum.

Task card 15 GCF & the Distributive Property

Factor 9x + 90 using the GCF.

Task card 16 GCF & the Distributive Property

Use the GCF to rewrite 27 + 6 as a product.

Task card 17 GCF & the Distributive Property

Use the GCF to rewrite 28 + 49 as a product.

Task card 18 GCF & the Distributive Property

36 + 20 = 4(___ + 5)

Task card 19 GCF & the Distributive Property

Use the GCF to rewrite 12 + 16 as a product.

Task card 20 GCF & the Distributive Property

Factor 70x + 40 using the GCF.

Task card 21 GCF & the Distributive Property

54 + 30 = ___(9 + 5)

Task card 22 GCF & the Distributive Property

Use the distributive property to write 7(5 + 9) as a sum.

Task card 23 GCF & the Distributive Property

Factor 9x + 30 using the GCF.

Task card 24 GCF & the Distributive Property

Use the GCF to rewrite 8 + 4 as a product.

GCF & the Distributive Property Task Cards

Recording sheet · Grade 6 · Rewrite or complete each expression.

Name: _____ Date: _____

Scan to check your answers

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

GCF & the Distributive Property Task Cards: Answer Key

Grade 6 · Hard

The answers online

1. 6(2 + 1)	**2.** 1	**3.** 2(9 + 2)
4. 10(4x + 5)	**5.** 6	**6.** 20 + 32
7. 7(9x + 7)	**8.** 9(6 + 1)	**9.** 6(3 + 10)
10. 5	**11.** 6(9 + 8)	**12.** 7(9x + 4)
13. 5	**14.** 70 + 21	**15.** 9(x + 10)
16. 3(9 + 2)	**17.** 7(4 + 7)	**18.** 9
19. 4(3 + 4)	**20.** 10(7x + 4)	**21.** 6
22. 35 + 63	**23.** 3(3x + 10)	**24.** 4(2 + 1)