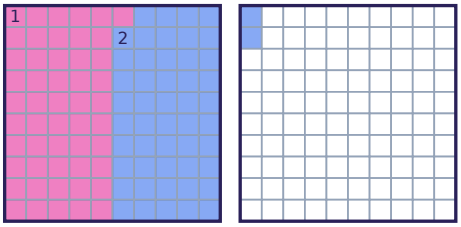
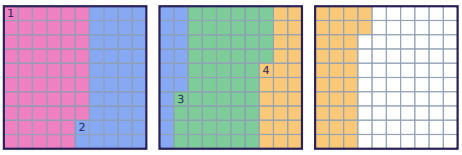
Task card 1 Multiplying Decimals by Whole Numb...

Each color shows one group of 0.51. Count all the shaded squares: 2 × 0.51 = ___



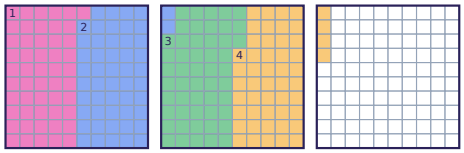
Task card 2 Multiplying Decimals by Whole Numb...

The grids show 4 equal groups in different colors, 2.32 in all. How much is one group? 4 × ___ = 2.32



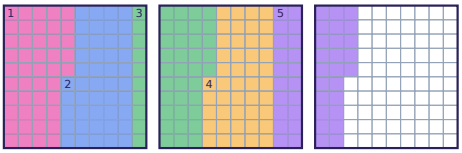
Task card 3 Multiplying Decimals by Whole Numb...

Each color shows one group of 0.51. Count all the shaded squares: 4 × 0.51 = ___



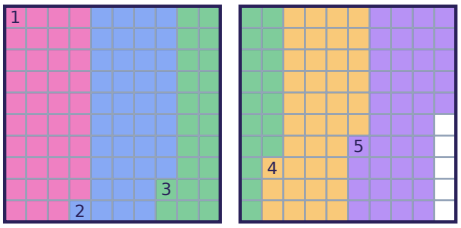
Task card 4 Multiplying Decimals by Whole Numb...

The grids show 5 equal groups in different colors, 2.25 in all. How much is one group? 5 × ___ = 2.25



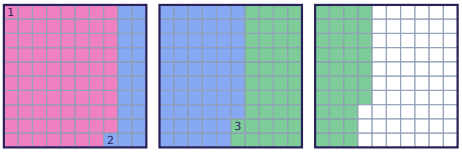
Task card 5 Multiplying Decimals by Whole Numb...

Each color shows one group of 0.39. Count all the shaded squares: 5 × 0.39 = ___



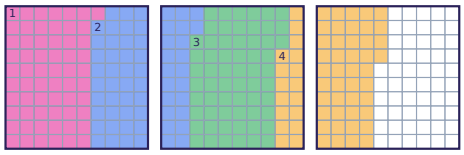
Task card 6 Multiplying Decimals by Whole Numb...

The grids show 3 equal groups in different colors, 2.37 in all. How much is one group? 3 × ___ = 2.37



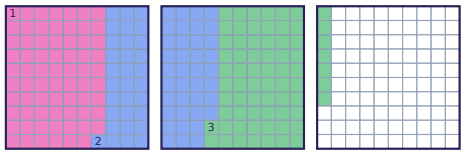
Task card 7 Multiplying Decimals by Whole Numb...

Each color shows one group of 0.61. Count all the shaded squares: 4 × 0.61 = ___



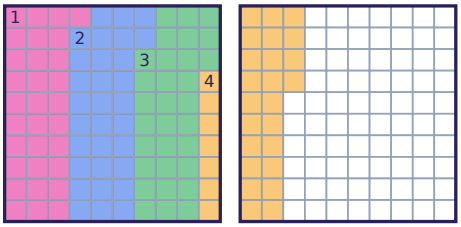
Task card 8 Multiplying Decimals by Whole Numb...

The grids show 3 equal groups in different colors, 2.07 in all. How much is one group? 3 × ___ = 2.07



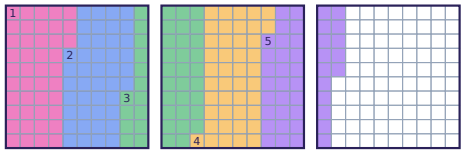
Task card 9 Multiplying Decimals by Whole Numb...

Each color shows one group of 0.31. Count all the shaded squares: 4 × 0.31 = ___



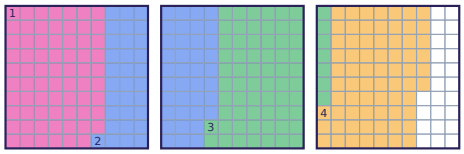
Task card 10 Multiplying Decimals by Whole Numb...

The grids show 5 equal groups in different colors, 2.15 in all. How much is one group? 5 × ___ = 2.15



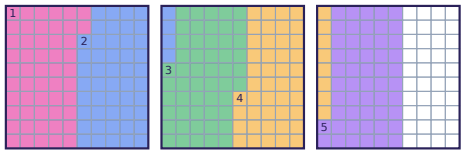
Task card 11 Multiplying Decimals by Whole Numb...

Each color shows one group of 0.69. Count all the shaded squares: 4 × 0.69 = ___



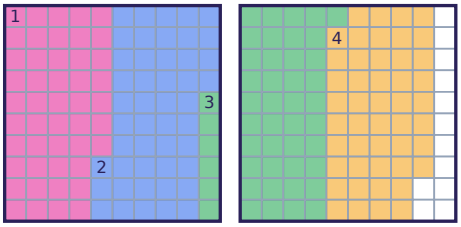
Task card 12 Multiplying Decimals by Whole Numb...

The grids show 5 equal groups in different colors, 2.6 in all. How much is one group? 5 × ___ = 2.6



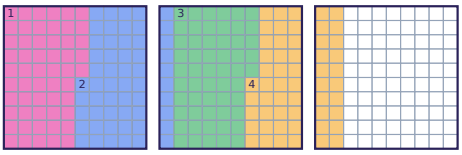
Task card 13 Multiplying Decimals by Whole Numb...

Each color shows one group of 0.47. Count all the shaded squares: 4 × 0.47 = ___



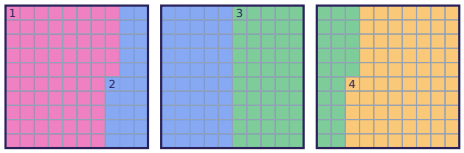
Task card 14 Multiplying Decimals by Whole Numb...

The grids show 4 equal groups in different colors, 2.2 in all. How much is one group? 4 × ___ = 2.2



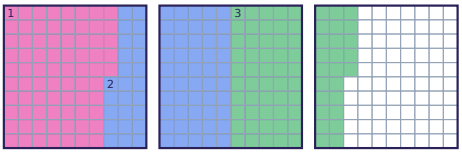
Task card 15 Multiplying Decimals by Whole Numb...

Each color shows one group of 0.75. Count all the shaded squares: 4 × 0.75 = ___



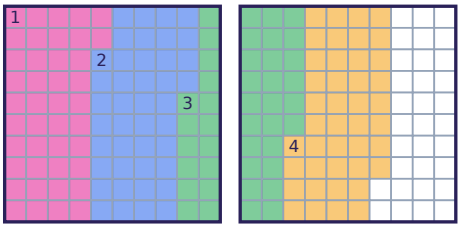
Task card 16 Multiplying Decimals by Whole Numb...

The grids show 3 equal groups in different colors, 2.25 in all. How much is one group? 3 × ___ = 2.25



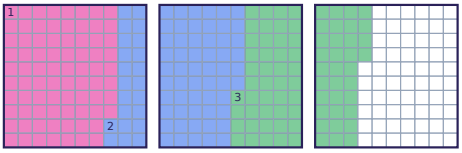
Task card 17 Multiplying Decimals by Whole Numb...

Each color shows one group of 0.42. Count all the shaded squares: 4 × 0.42 = ___



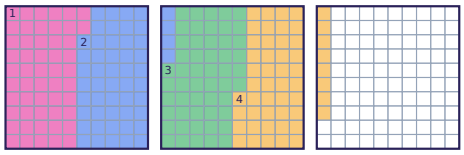
Task card 18 Multiplying Decimals by Whole Numb...

The grids show 3 equal groups in different colors, 2.34 in all. How much is one group? 3 × ___ = 2.34



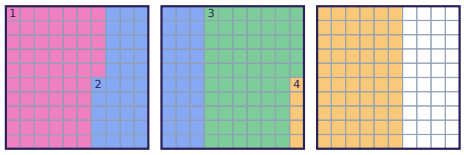
Task card 19 Multiplying Decimals by Whole Numb...

Each color shows one group of 0.52. Count all the shaded squares: 4 × 0.52 = ___



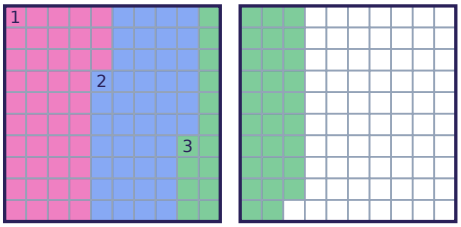
Task card 20 Multiplying Decimals by Whole Numb...

The grids show 4 equal groups in different colors, 2.6 in all. How much is one group? 4 × ___ = 2.6



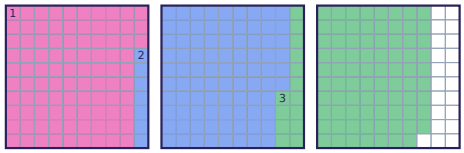
Task card 21 Multiplying Decimals by Whole Numb...

Each color shows one group of 0.43. Count all the shaded squares: 3 × 0.43 = ___



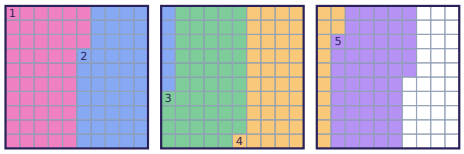
Task card 22 Multiplying Decimals by Whole Numb...

Each color shows one group of 0.93. Count all the shaded squares: 3 × 0.93 = ___



Task card 23 Multiplying Decimals by Whole Numb...

The grids show 5 equal groups in different colors, 2.65 in all. How much is one group? 5 × ___ = 2.65



Multiplying Decimals by Whole Numbers with Hundredths Grids Task Cards

Recording sheet · Grade 5 · On blank grids, shade the decimal once for each group, a new color each time, starting right after the last group. Count all the shaded squares. When the grids are already shaded, read the numbers from the picture.

Scan to check your answers

Name: _____ Date: _____

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

Multiplying Decimals by Whole Numbers with Hundredths Grids Task Cards: Answer Key

Grade 5 · Hard

The answers online

1. 1.02	**2.** 0.58	**3.** 2.04
4. 0.45	**5.** 1.95	**6.** 0.79
7. 2.44	**8.** 0.69	**9.** 1.24
10. 0.43	**11.** 2.76	**12.** 0.52
13. 1.88	**14.** 0.55	**15.** 3
16. 0.75	**17.** 1.68	**18.** 0.78
19. 2.08	**20.** 0.65	**21.** 1.29
22. 2.79	**23.** 0.53	