Task card 1 St. Patrick's Day Math

Ava has $1\frac{1}{4}$ cups of green sprinkles. Each batch of mint cupcakes uses $\frac{1}{4}$ cup. How many batches can Ava make?

Task card 2 St. Patrick's Day Math

6 shamrock plants cost $47.40 in all. What is the price of one shamrock plant?

Task card 3 St. Patrick's Day Math

8 shamrock plants cost $67.20 in all. What is the price of one shamrock plant?

Task card 4 St. Patrick's Day Math

Ben has $2\frac{1}{4}$ cups of green sprinkles. Each batch of mint cupcakes uses $\frac{3}{4}$ cup. How many batches can Ben make?

Task card 5 St. Patrick's Day Math

Ben has 160 gold coin stickers for the St. Patrick's Day party and uses 10% of them. How many gold coin stickers does Ben use?

Task card 6 St. Patrick's Day Math

At the St. Patrick's Day party, the ratio of mint cupcakes to shamrock cookies is 3:2. There are 15 mint cupcakes. How many shamrock cookies are there?

Task card 7 St. Patrick's Day Math

At the St. Patrick's Day party, the ratio of shamrock cookies to mint cupcakes is 4:5. There are 28 shamrock cookies. How many mint cupcakes are there?

Task card 8 St. Patrick's Day Math

Mia has 56 gold coin stickers for the St. Patrick's Day party and uses 25% of them. How many gold coin stickers does Mia use?

Task card 9 St. Patrick's Day Math

Noah has 20 rainbow streamers for the St. Patrick's Day party and uses 5% of them. How many rainbow streamers does Noah use?

Task card 10 St. Patrick's Day Math

At the St. Patrick's Day party, the ratio of mint cupcakes to shamrock cookies is 5:3. There are 10 mint cupcakes. How many shamrock cookies are there?

Task card 11 St. Patrick's Day Math

Ella has 3 cups of green sprinkles. Each batch of green muffins uses $\frac{3}{4}$ cup. How many batches can Ella make?

Task card 12 St. Patrick's Day Math

Noah has 50 gold coin stickers for the St. Patrick's Day party and uses 60% of them. How many gold coin stickers does Noah use?

Task card 13 St. Patrick's Day Math

Leo has 4 cups of green sprinkles. Each batch of mint cupcakes uses $\frac{2}{3}$ cup. How many batches can Leo make?

Task card 14 St. Patrick's Day Math

At the St. Patrick's Day party, the ratio of mint cupcakes to green muffins is 3:5. There are 9 mint cupcakes. How many green muffins are there?

Task card 15 St. Patrick's Day Math

5 shamrock plants cost $35.25 in all. What is the price of one shamrock plant?

Task card 16 St. Patrick's Day Math

5 bags of gold coins cost $29.00 in all. What is the price of one bag of gold coins?

Task card 17 St. Patrick's Day Math

Omar has $2\frac{1}{4}$ cups of green sprinkles. Each batch of mint cupcakes uses $\frac{3}{8}$ cup. How many batches can Omar make?

Task card 18 St. Patrick's Day Math

7 bags of gold coins cost $36.05 in all. What is the price of one bag of gold coins?

Task card 19 St. Patrick's Day Math

At the St. Patrick's Day party, the ratio of mint cupcakes to shamrock cookies is 2:5. There are 12 mint cupcakes. How many shamrock cookies are there?

Task card 20 St. Patrick's Day Math

Sam has 180 gold coin stickers for the St. Patrick's Day party and uses 80% of them. How many gold coin stickers does Sam use?

Task card 21 St. Patrick's Day Math

10 shamrock plants cost $41.50 in all. What is the price of one shamrock plant?

Task card 22 St. Patrick's Day Math

Ella has $1\frac{7}{8}$ cups of green sprinkles. Each batch of mint cupcakes uses $\frac{3}{8}$ cup. How many batches can Ella make?

Task card 23 St. Patrick's Day Math

Ben has 60 rainbow streamers for the St. Patrick's Day party and uses 15% of them. How many rainbow streamers does Ben use?

Task card 24 St. Patrick's Day Math

At the St. Patrick's Day party, the ratio of mint cupcakes to shamrock cookies is 5:3. There are 20 mint cupcakes. How many shamrock cookies are there?

St. Patrick's Day Math Task Cards

Recording sheet · Grade 6 · Read each story and solve. Write money like $2.25 and fractions in simplest form, like 2 1/2.

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

St. Patrick's Day Math Task Cards: Answer Key

Grade 6 · Medium

The answers online

1. 5	**2.** $7.90	**3.** $8.40
4. 3	**5.** 16	**6.** 10
7. 35	**8.** 14	**9.** 1
10. 6	**11.** 4	**12.** 30
13. 6	**14.** 15	**15.** $7.05
16. $5.80	**17.** 6	**18.** $5.15
19. 30	**20.** 144	**21.** $4.15
22. 5	**23.** 9	**24.** 12