Task card 1 Winter Math

Mia has 6 cups of mini marshmallows. Each batch of cinnamon rolls uses $\frac{3}{4}$ cup. How many batches can Mia make?

Task card 2 Winter Math

At the winter carnival, the ratio of cocoa muffins to cinnamon rolls is 2:3. There are 12 cocoa muffins. How many cinnamon rolls are there?

Task card 3 Winter Math

Noah has 165 blue streamers for the winter carnival and uses 20% of them. How many blue streamers does Noah use?

Task card 4 Winter Math

Sam has $3\ \frac{3}{4}$ cups of mini marshmallows. Each batch of cinnamon rolls uses $\frac{3}{4}$ cup. How many batches can Sam make?

Task card 5 Winter Math

5 pairs of mittens cost $38.25 in all. What is the price of one pair of mittens?

Task card 6 Winter Math

Omar has 116 paper snowflakes for the winter carnival and uses 75% of them. How many paper snowflakes does Omar use?

Task card 7 Winter Math

At the winter carnival, the ratio of cinnamon rolls to cocoa muffins is 3:5. There are 12 cinnamon rolls. How many cocoa muffins are there?

Task card 8 Winter Math

4 winter hats cost $38.60 in all. What is the price of one winter hat?

Task card 9 Winter Math

8 winter hats cost $106.80 in all. What is the price of one winter hat?

Task card 10 Winter Math

Ava has $2\frac{5}{8}$ cups of mini marshmallows. Each batch of snowball cookies uses $\frac{3}{8}$ cup. How many batches can Ava make?

Task card 11 Winter Math

At the winter carnival, the ratio of cinnamon rolls to snowball cookies is 1:3. There are 6 cinnamon rolls. How many snowball cookies are there?

Task card 12 Winter Math

8 cups of hot cocoa cost $18.40 in all. What is the price of one cup of hot cocoa?

Task card 13 Winter Math

Leo has $4\frac{3}{8}$ cups of mini marshmallows. Each batch of cocoa muffins uses $\frac{5}{8}$ cup. How many batches can Leo make?

Task card 14 Winter Math

At the winter carnival, the ratio of snowball cookies to cinnamon rolls is 3:2. There are 6 snowball cookies. How many cinnamon rolls are there?

Task card 15 Winter Math

Ava has 70 paper snowflakes for the winter carnival and uses 30% of them. How many paper snowflakes does Ava use?

Task card 16 Winter Math

Ava has 20 paper snowflakes for the winter carnival and uses 15% of them. How many paper snowflakes does Ava use?

Task card 17 Winter Math

4 cups of hot cocoa cost $14.80 in all. What is the price of one cup of hot cocoa?

Task card 18 Winter Math

At the winter carnival, the ratio of cocoa muffins to snowball cookies is 3:4. There are 21 cocoa muffins. How many snowball cookies are there?

Task card 19 Winter Math

Sam has $6\frac{2}{3}$ cups of mini marshmallows. Each batch of cinnamon rolls uses $\frac{5}{6}$ cup. How many batches can Sam make?

Task card 20 Winter Math

3 cups of hot cocoa cost $9.15 in all. What is the price of one cup of hot cocoa?

Task card 21 Winter Math

Ben has 130 snowman stickers for the winter carnival and uses 30% of them. How many snowman stickers does Ben use?

Task card 22 Winter Math

At the winter carnival, the ratio of cocoa muffins to snowball cookies is 2:3. There are 8 cocoa muffins. How many snowball cookies are there?

Task card 23 Winter Math

Lily has $1\frac{1}{2}$ cups of mini marshmallows. Each batch of snowball cookies uses $\frac{3}{4}$ cup. How many batches can Lily make?

Task card 24 Winter Math

Ella has 80 blue streamers for the winter carnival and uses 15% of them. How many blue streamers does Ella use?

Winter 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

Winter Math Task Cards: Answer Key

Grade 6 · Medium

The answers online

1. 8	**2.** 18	**3.** 33
4. 5	**5.** $7.65	**6.** 87
7. 20	**8.** $9.65	**9.** $13.35
10. 7	**11.** 18	**12.** $2.30
13. 7	**14.** 4	**15.** 21
16. 3	**17.** $3.70	**18.** 28
19. 8	**20.** $3.05	**21.** 39
22. 12	**23.** 2	**24.** 12