**Task card 1** Back to School Math

Zoe has 20 star stickers for the back-to-school picnic and uses 5% of them. How many star stickers does Zoe use?

**Task card 2** Back to School Math

Zoe has $1\frac{2}{3}$ cups of oats. Each batch of oatmeal cookies uses $\frac{5}{6}$ cup. How many batches can Zoe make?

**Task card 3** Back to School Math

9 notebooks cost $22.50 in all. What is the price of one notebook?

**Task card 4** Back to School Math

9 boxes of crayons cost $25.20 in all. What is the price of one box of crayons?

**Task card 5** Back to School Math

At the back-to-school picnic, the ratio of muffins to oatmeal cookies is 3:5. There are 15 muffins. How many oatmeal cookies are there?

**Task card 6** Back to School Math

Ben has $1\frac{1}{4}$ cups of oats. Each batch of oatmeal cookies uses $\frac{5}{8}$ cup. How many batches can Ben make?

**Task card 7** Back to School Math

At the back-to-school picnic, the ratio of oatmeal cookies to muffins is 1:2. There are 10 oatmeal cookies. How many muffins are there?

**Task card 8** Back to School Math

Ella has 120 bookmarks for the back-to-school picnic and uses 5% of them. How many bookmarks does Ella use?

**Task card 9** Back to School Math

10 backpacks cost $134.00 in all. What is the price of one backpack?

**Task card 10** Back to School Math

At the back-to-school picnic, the ratio of muffins to granola bars is 2:3. There are 18 muffins. How many granola bars are there?

**Task card 11** Back to School Math

Ben has $1\frac{1}{8}$ cups of oats. Each batch of muffins uses $\frac{3}{8}$ cup. How many batches can Ben make?

**Task card 12** Back to School Math

9 boxes of crayons cost $18.00 in all. What is the price of one box of crayons?

**Task card 13** Back to School Math

Leo has 3 cups of oats. Each batch of oatmeal cookies uses $\frac{3}{8}$ cup. How many batches can Leo make?

**Task card 14** Back to School Math

At the back-to-school picnic, the ratio of muffins to oatmeal cookies is 3:5. There are 12 muffins. How many oatmeal cookies are there?

**Task card 15** Back to School Math

Lily has 30 star stickers for the back-to-school picnic and uses 40% of them. How many star stickers does Lily use?

**Task card 16** Back to School Math

Noah has 120 star stickers for the back-to-school picnic and uses 40% of them. How many star stickers does Noah use?

**Task card 17** Back to School Math

Zoe has 140 bookmarks for the back-to-school picnic and uses 40% of them. How many bookmarks does Zoe use?

**Task card 18** Back to School Math

Sam has $2\ \frac{1}{4}$ cups of oats. Each batch of muffins uses $\frac{3}{4}$ cup. How many batches can Sam make?

**Task card 19** Back to School Math

At the back-to-school picnic, the ratio of granola bars to muffins is 2:3. There are 14 granola bars. How many muffins are there?

**Task card 20** Back to School Math

9 notebooks cost $32.40 in all. What is the price of one notebook?

**Task card 21** Back to School Math

At the back-to-school picnic, the ratio of granola bars to muffins is 1:3. There are 2 granola bars. How many muffins are there?

**Task card 22** Back to School Math

Lily has 110 bookmarks for the back-to-school picnic and uses 80% of them. How many bookmarks does Lily use?

**Task card 23** Back to School Math

9 boxes of crayons cost $36.90 in all. What is the price of one box of crayons?

**Task card 24** Back to School Math

Lily has $2\frac{1}{4}$ cups of oats. Each batch of oatmeal cookies uses $\frac{3}{8}$ cup. How many batches can Lily make?

# Back to School 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.

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 | 24 |

# Back to School Math Task Cards: Answer Key

Grade 6 · Hard

The answers online

| | | |
|---|---|---|
| **1.** 1 | **2.** 2 | **3.** $2.50 |
| **4.** $2.80 | **5.** 25 | **6.** 2 |
| **7.** 20 | **8.** 6 | **9.** $13.40 |
| **10.** 27 | **11.** 3 | **12.** $2.00 |
| **13.** 8 | **14.** 20 | **15.** 12 |
| **16.** 48 | **17.** 56 | **18.** 3 |
| **19.** 21 | **20.** $3.60 | **21.** 6 |
| **22.** 88 | **23.** $4.10 | **24.** 6 |