Task card 1 Decimal Word Problems

A pizza costs $28.83. Eli and friends split the cost equally among 3 people. How much does each person pay?

Task card 2 Decimal Word Problems

A rectangular garden is 5.1 m long and 4.4 m wide. What is its area in square meters?

Task card 3 Decimal Word Problems

Ivy cuts a 1.4-meter ribbon into pieces that are each 0.2 meters long. How many pieces does Ivy get?

Task card 4 Decimal Word Problems

Ivy buys 5 comic books for $2.52 each and pays with a $20 bill. How much change does Ivy get?

Task card 5 Decimal Word Problems

Zoe buys 9 muffins for $7.23 each. How much does Zoe pay in all?

Task card 6 Decimal Word Problems

A pizza costs $28.29. Lily and friends split the cost equally among 3 people. How much does each person pay?

Task card 7 Decimal Word Problems

Apples cost $6.50 per kilogram. Nora buys 4 kg. How much does Nora pay?

Task card 8 Decimal Word Problems

Omar pours 6.5 liters of water into bottles that each hold 0.5 liters. How many bottles can Omar fill?

Task card 9 Decimal Word Problems

Ivy and friends win a prize of $24.26 and share it equally among 2 people. How much does each person get?

Task card 10 Decimal Word Problems

A rectangular garden is 5.8 m long and 3.3 m wide. What is its area in square meters?

Task card 11 Decimal Word Problems

Ben pours 7.5 liters of water into bottles that each hold 0.5 liters. How many bottles can Ben fill?

Task card 12 Decimal Word Problems

Ivy buys 3 comic books for $3.04 each and pays with a $10 bill. How much change does Ivy get?

Task card 13 Decimal Word Problems

Ivy buys 6 notebooks for $4.15 each. How much does Ivy pay in all?

Task card 14 Decimal Word Problems

Omar and friends win a prize of $27.84 and share it equally among 6 people. How much does each person get?

Task card 15 Decimal Word Problems

Apples cost $3.10 per kilogram. Ava buys 1.9 kg. How much does Ava pay?

Task card 16 Decimal Word Problems

Ben pours 3.5 liters of lemonade into cups that each hold 0.25 liters. How many cups can Ben fill?

Task card 17 Decimal Word Problems

Apples cost $4.70 per kilogram. Ava buys 2.9 kg. How much does Ava pay?

Task card 18 Decimal Word Problems

Lily packs 10.5 kilograms of flour into bags of 0.75 kilograms each. How many bags does Lily fill?

Task card 19 Decimal Word Problems

Nora buys 3 comic books for $2.74 each and pays with a $10 bill. How much change does Nora get?

Task card 20 Decimal Word Problems

Ben buys 9 notebooks for $4.37 each. How much does Ben pay in all?

Task card 21 Decimal Word Problems

A gift costs $5.88. 3 friends split the cost equally. How much does each friend pay?

Task card 22 Decimal Word Problems

A rectangular garden is 5.1 m long and 2.9 m wide. What is its area in square meters?

Task card 23 Decimal Word Problems

Ava pours 6 liters of water into bottles that each hold 0.5 liters. How many bottles can Ava fill?

Task card 24 Decimal Word Problems

Nora buys 4 comic books for $1.52 each and pays with a $10 bill. How much change does Nora get?

Decimal Word Problems Task Cards

Recording sheet · Grade 5 · Read each story, decide which operation to use, and solve. Write just the number (no units or $ sign needed).

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

Decimal Word Problems Task Cards: Answer Key

Grade 5 · Hard

The answers online

1. 9.61	**2.** 22.44	**3.** 7
4. 7.40	**5.** 65.07	**6.** 9.43
7. 26.00	**8.** 13	**9.** 12.13
10. 19.14	**11.** 15	**12.** 0.88
13. 24.90	**14.** 4.64	**15.** 5.89
16. 14	**17.** 13.63	**18.** 14
19. 1.78	**20.** 39.33	**21.** 1.96
22. 14.79	**23.** 12	**24.** 3.92