



# Winter Holiday Math & Reading

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Grade: Grade 4

## Part A: Fill in the Blank

Write the missing word or number on each line.

1. A recipe calls for  $\frac{3}{8}$  cup of sugar and  $\frac{4}{8}$  cup of flour. Total dry mix: \_\_\_\_\_ cup.
2. A snowball weighs 1.75 pounds. Another weighs 2.25 pounds. Combined weight: \_\_\_\_\_ pounds.
3. Kim had  $\frac{9}{10}$  of a bag of candy. She gave  $\frac{4}{10}$  to friends. She kept \_\_\_\_\_ of the bag.
4. Details that help prove the main idea of a passage are called \_\_\_\_\_ details.
5. A frozen pond is 8 feet wide. That equals \_\_\_\_\_ inches.
6. Seven sleds cost \$11 each. The total is \$ \_\_\_\_\_.
7. A polar bear walked 3.6 km, then rested, then walked 2.4 km more. Total distance: \_\_\_\_\_ km.
8. A school has 30 students. If  $\frac{2}{5}$  wore mittens, \_\_\_\_\_ students wore mittens.
9. A holiday parade route is 2 miles. That equals \_\_\_\_\_ feet.

## Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

sleet	→ _____	a mass of snow sliding down a mountain
avalanche	→ _____	how cold it feels when wind blows on skin
frost	→ _____	ice pellets that fall from the sky
windchill	→ _____	thin ice crystals that form on cold surfaces

**Part A: Fill in the Blank**

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Write the missing word or number on each line.

1. A recipe calls for  $\frac{3}{8}$  cup of sugar and  $\frac{4}{8}$  cup of flour. Total dry mix:  $\frac{7}{8}$  cup.
2. A snowball weighs 1.75 pounds. Another weighs 2.25 pounds. Combined weight: 4 pounds.
3. Kim had  $\frac{9}{10}$  of a bag of candy. She gave  $\frac{4}{10}$  to friends. She kept  $\frac{5}{10}$  of the bag.
4. Details that help prove the main idea of a passage are called supporting details.
5. A frozen pond is 8 feet wide. That equals 96 inches.
6. Seven sleds cost \$11 each. The total is \$ 77 .
7. A polar bear walked 3.6 km, then rested, then walked 2.4 km more. Total distance: 6 km.
8. A school has 30 students. If  $\frac{2}{5}$  wore mittens, 12 students wore mittens.
9. A holiday parade route is 2 miles. That equals 10560 feet.

**Part B: Matching**

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Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

sleet	→ <u>ice pellets that fall from the sky</u>	a mass of snow sliding down a mountain
avalanche	→ <u>a mass of snow sliding down a mountain</u>	how cold it feels when wind blows on skin
frost	→ <u>thin ice crystals that form on cold surfaces</u>	ice pellets that fall from the sky
windchill	→ <u>how cold it feels when wind blows on skin</u>	thin ice crystals that form on cold surfaces