



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

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

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