larkit | Share several wholes

Grade 3 · Fractions

Answer key The answers are filled in.

1. Leo's grandma makes 4 waffles for 8 cousins to share equally at brunch. Each waffle is cut into 8 equal pieces. What fraction of a waffle does each cousin get? $\frac{4}{8}$ or $\frac{1}{2}$

2. At a sleepover, 4 friends share 2 waffles equally. Each waffle is cut into 4 equal pieces. What fraction of a waffle does each friend get? $\frac{2}{4}$ or $\frac{1}{2}$

3. Ana's dad makes 2 waffles for 3 kids at a party to share equally. Each waffle is cut into 3 equal pieces. What fraction of a waffle does each kid get? $\frac{2}{3}$

4. Ana brings 3 waffles to a picnic for 4 friends to share equally. Each waffle is cut into 4 equal pieces. What fraction of a waffle does each friend get? $\frac{3}{4}$

5. Yara brings 2 waffles to a picnic for 8 friends to share equally. Each waffle is cut into 8 equal pieces. What fraction of a waffle does each friend get? $\frac{2}{8}$ or $\frac{1}{4}$

6. Jude's grandma makes 3 waffles for 4 cousins to share equally at brunch. Each waffle is cut into 4 equal pieces. What fraction of a waffle does each cousin get? $\frac{3}{4}$

7. After practice, 8 players on Kim's team share 4 waffles equally. Each waffle is cut into 8 equal pieces. What fraction of a waffle does each player get? $\frac{4}{8}$ or $\frac{1}{2}$

8. Nia's grandma makes 2 waffles for 3 cousins to share equally at brunch. Each waffle is cut into 3 equal pieces. What fraction of a waffle does each cousin get? $\frac{2}{3}$