

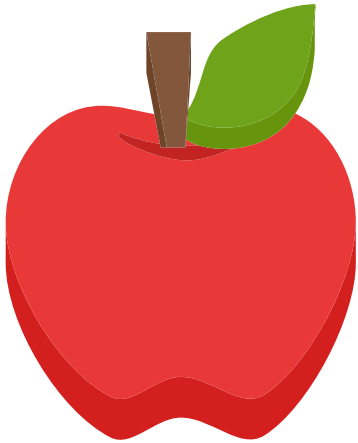


NAME _____ DATE _____

PARTITIONING CIRCLES AND RECTANGLES

Partition circles and rectangles into equal parts and describe those parts as halves, thirds or fourths.

- 1) Split the apple below so that 10 boys each have an equal share. Label each student's share with his / her number.



1st boy



4th boy



7th boy



2nd boy



5th boy



8th boy



10th boy



3rd boy



6th boy



9th boy

- a) What fraction of the apple was eaten by each of the boys?

Answer: _____.

- b) What fraction of the Apple did the boys eat altogether?

Answer: _____.

- 2) There are 15 chocolates in a tin. 3 boys manually A B C distributed equally.

15 chocolates

<h1 style="font-size: 48px; margin: 0;">A</h1> <p style="font-size: 24px; margin: 10px 0 0 0;">5</p>	<h1 style="font-size: 48px; margin: 0;">B</h1> <p style="font-size: 24px; margin: 10px 0 0 0;">5</p>	<h1 style="font-size: 48px; margin: 0;">C</h1> <p style="font-size: 24px; margin: 10px 0 0 0;">5</p>
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- a) What fraction of the chocolates was eaten by each of the boys?

Answer: _____.

- b) What fraction of the pizza did the boys eat altogether?

Answer: _____.