

**Application WS\_Grade-4\_(Fractions)**  
**AN INTRODUCTION TO THE LOWEST FORM OF A FRACTION**  
**(APPLICATION WORK)**

- a) Tadashi had a veggie pizza that was cut into 8 equal pieces. He ate 2 pieces and left the other 6 in the box. What fraction of the pizza did he eat?
  
- b) Mrs. Selleck baked a cake and cut it into 10 equal pieces. Her family ate 6 pieces and she took the rest to her next-door neighbor. What fraction of the cake was given to her neighbor?
  
- c) Peppa has a carton with a dozen eggs in it. 6 eggs are brown. The rest are white. What fraction of her eggs are white?
  
- d) There are 20 horses at the Old West Ranch. 4 of them are in the barn. The rest are out in the field. What fraction of the horses are in the barn?
  
- e) Mr. Montinaro is reading a booklet with 15 pages in it. He just finished reading page 10. What fraction of that pages does he still have to read?

f) There are 9 jackets in the lost & found box. 2 jackets are green. 1 is red. The rest are black. What fraction of the jackets are black?

g) Hiro had a bowl with 12 apples in it. 5 apples were red. 3 apples were yellow. The rest were green. What fraction of his apples were green?

h) Paul spelled 6 out of 16 words correctly on his spelling test. What fraction of the words did he misspell?

i) Divya took 88 apples from the bucket of 2424 apples. Find the fraction of apples taken by the Divya?

j) Keerthi took four pieces of pizza, which is cut into a total of sixteen pieces. Find the fraction of the pizza taken by Keerthi?