

**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?

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- 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?