

# FRACTIONS, DECIMALS AND PERCENTS

TASK CARDS & RECORDING SHEETS

CCS: 6.NS.6

10. Write 0.792  
as a percent.

11. Chris collects sports  
cards. 9% of his cards  
are football cards. What  
fraction of his cards are  
football cards?

8. Nineteen out of  
twenty people are  
born right-handed.  
What is this ratio as a  
decimal?

1. Write  $\frac{1}{2}$  as a  
percent.

2. Write  $\frac{3}{5}$  as  
a percent.

3. Write  $\frac{7}{8}$  as a  
decimal.

4. Write  $\frac{1}{8}$  as a  
decimal.

13. Write  $\frac{3}{4}$  as a decimal.

14. Write 0.05 as a percent.

15. Write 0.05% as a decimal.

16. Write 1.02% as a decimal.

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17. Chris collects sports cards. 64% of his cards are football cards. What fraction of his cards are football cards?

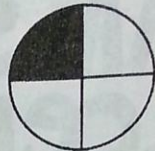
18. Kenny has tried 30 out of 50 flavors of ice cream at the local store. What percent of ice cream flavors has he tried?

19. Marilyn interviewed her classmates. 14 out of 25 students had brown eyes. What percent of students had brown eyes?

20. Jillian stated that 2 out of 5 people in her family are females. What percent of her family are females?

5. Last month, Patty read of her  $\frac{2}{10}$  book. What percent of her book did she complete?

6. Write the fraction below as a percent:



7. Miss Jenkin's class took a survey. 75% of the class likes math class the best. What fraction of the class likes math the best?

8. Nineteen out of twenty people are born right-handed. What is this ratio as a decimal?

9. Write 0.36 as a percent.

10. Write 0.792 as a percent.

11. Write 45% as a decimal.

12. Write 99% as a fraction.



