Determine an equivalent percent value for each fraction.

1) A video game had 10 stages. If John beat $9/10$ of the stages, what percent of the game has he finished?

1. _____

2) A bag of fruit candy was $1/5$ lemon flavored pieces. What percent of the candy was lemon flavored?

2. _____

3. _____

3) During the lunch rush $2/5$ of the items sold were large sized (the rest were medium or small). What percent of the items sold were large?

4. _____

4) A large soda was $1/10$ bigger than a small soda. The large soda is what percent larger than a small soda?

5. _____

6. _____

5) A fast food restaurant filled a cup $2/10$ full of ice. What percent of the cup was full of ice?

7. _____

8. _____

6) Kaleb had collected $1/2$ of the baseball cards he needs for a full set. What percent of cards has he collected?

9. _____

10. _____

7) Adam finished $6/10$ of his math homework on the school bus. What percent did he finish on the bus?

11. _____

8) A recipe requires filling a cup $8/10$ full of milk and the rest with water. What percent of the cup is milk?

12. _____

9) Carol's brother drank $5/10$ of the gallon of milk in the fridge. What percent of the milk did he drink?

10) At Halloween $3/10$ of the candy Nancy received was chocolate. What percent of the candy was chocolate?

11) Rachel and her father went out fishing. Her father caught $7/10$ of the fish on their trip. What percent of the fish did he catch?

12) At a toy store $3/5$ of the customers were boys. What percent of the customers were boys?

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Determine an equivalent percent value for each fraction.

1) A video game had 10 stages. If John beat $\frac{9}{10}$ of the stages, what percent of the game has he finished?

1.   **90%**

2) A bag of fruit candy was $\frac{1}{5}$ lemon flavored pieces. What percent of the candy was lemon flavored?

2.   **20%**

3.   **40%**

3) During the lunch rush $\frac{2}{5}$ of the items sold were large sized (the rest were medium or small). What percent of the items sold were large?

4.   **10%**

5.   **20%**

4) A large soda was $\frac{1}{10}$ bigger than a small soda. The large soda is what percent larger than a small soda?

6.   **50%**

7.   **60%**

5) A fast food restaurant filled a cup $\frac{2}{10}$ full of ice. What percent of the cup was full of ice?

8.   **80%**

6) Kaleb had collected $\frac{1}{2}$ of the baseball cards he needs for a full set. What percent of cards has he collected?

9.   **50%**

10.   **30%**

7) Adam finished $\frac{6}{10}$ of his math homework on the school bus. What percent did he finish on the bus?

11.   **70%**

12.   **60%**

8) A recipe requires filling a cup $\frac{8}{10}$ full of milk and the rest with water. What percent of the cup is milk?

9) Carol's brother drank $\frac{5}{10}$ of the gallon of milk in the fridge. What percent of the milk did he drink?

10) At Halloween $\frac{3}{10}$ of the candy Nancy received was chocolate. What percent of the candy was chocolate?

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1-10	92	83	75	67	58	50	42	33	25	17
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