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| 10x tables |  |
| Question 1 <br> Tom sold 3 boxes of oranges. Each box has 10 oranges. How many oranges did he sell? |  |
| Question 2 <br> There are 10 balls in each set. How many balls in 6 sets? |  |
| Question 3 <br> There are 10 children in each team. How many children in 8 teams? |  |
| Question 4 <br> 10 students boarded each of 4 buses for an excursion to the zoo. How many students went to the zoo? |  |
| Question 5 <br> If each ball costs \$10, how much will 4 balls cost? |  |
| Question 6 How many days in 10 weeks? |  |
| Question7 <br> There are 5 chickens eating seeds. If each chicken eats 10 seeds, how many seeds will they all eat in total? |  |
| Question 8 <br> The bookcase has 7 shelves. There are 10 books on each shelf. How many books on the bookcase? |  |
| Question 9 <br> Each jug can fill 10 mugs. How many mugs can 9jugs fill? |  |
| Question 10 <br> Each cow needs 10 bales of hay for its winter feed. How many bales of hay does farmer Ted need to feed 10 cows over winter? |  |

## 10x tables solutions

| Question 1 <br> Tom sold 3 boxes of oranges. Each box has 10 oranges. How many oranges did he sell? | Solution <br> To calculate how many oranges Tom sold, multiply the number of boxes of oranges he sold by the number of oranges in a box. $3 \times 10=30$ |
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| Question 2 <br> There are 10 balls in each set. How many balls in 6 sets? | Solution <br> To calculate the number of balls in 6 sets, multiply the number of balls in a set by the number of sets. $6 \times 10=60$ |
| Question 3 <br> There are 10 children in each team. How many children in 8 teams? | Solution <br> To calculate the total number of children, multiply the number of children in each team by 8 teams. $8 \times 10=80$ |
| Question 4 <br> 10 students boarded each of 4 buses for an excursion to the zoo. How many students went to the zoo? | Solution <br> To calculate the total number of students who went to the zoo, multiply the number of students in each bus by the number of buses. $4 \times 10=40$ |
| Question 5 <br> Ifeach ball costs $\$ 10$, how much will 4 balls cost? | Solution <br> To calculate the total cost of the balls, multiply the cost of each ball by the number of balls. $4 x \$ 10=\$ 40$ |
| Question 6 <br> How many days in 10 weeks? | Solution <br> To calculate the number of days in 10 weeks, multiply the number of days in a week by the total number of weeks. $7 \times 10=70$ |
| Question 7 <br> There are 5 chickens eating seeds. Ifeach chicken eats 10 seeds, how many seeds will they all eat in total? | Solution <br> To calculate the total number of seeds the chickens will eat, multiply the number of chickens by the number of seeds they will each eat. $5 \times 10=50$ |
| Question 8 <br> The bookcase has 7 shelves. There are 10 books on each shelf. How many books on the bookcase? | Solution <br> To calculate the number of books on the bookcase, multiply the number of shelves in the bookcase by the number of books on each shelf. $7 \times 10=70$ |
| Question 9 <br> Each jug can fill 10 mugs. How many mugs can 9jugs fill? | Solution <br> To calculate the total number of mugs, multiply the number of mugs that can be filled by one jug by the total number of number of jugs. $9 \times 10=90$ |
| Question 10 <br> Each cow needs 10 bales of hay for its winter feed. How many bales of hay does farmer Ted need to feed 10 cows over winter? | Solution <br> To calculate the total number of bales of hay that farmer Ted needs, multiply the amount of hay that each cow needs by the number the number of cows. $10 \times 10=100$ |

