## Multiplication Word Problems for 3rd Grade

## Questions

1. The Christ the Redeemer Statue in Brazil is 30 m high. The Statue of Liberty in New York is 3 times higher than Christ the Redeemer. What is the height of the Statue of liberty?
2. Which of these gives the largest answer:
$6 \times 4$
$4 \times 6$
$12 \times 2$
$8 \times 3$
3. If one octopus has 8 arms, how many arms would four octopuses have all together?
4. Sol has 3 egg cartons that can hold 6 eggs each. How many eggs can Sol hold in total?
5. Sophia has 4 times more money than Richard. If Richard has $\$ 8$, how much money does Sophia have?
6. Chetan has 3 times more toy cars than Jeff. If Jeff has 3 toy cars, how many toy cars does Chetan have?
7. Sanjay lives 9 km from school. Dan lives 9 times further from school than Sanjay. How far away from school does Dan live?
8. Noli put her money into a savings account a few years ago. Her money is now worth 3 times the original value. If she put $\$ 7$ into savings, how much is her savings worth now?
9. Carlos has 6 sets of lego and each set has 7 pieces. How many lego pieces does Carlos have in total?
10. There are 7 cows in a field. If each cow has 4 legs, how many legs are standing in the field all together?

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## Answers

1. 90 m

If the Statue of Liberty is 3 times higher than Christ the Redeemer, multiply the height of the statue by three:
$30 \mathrm{~m} \times 3=90 \mathrm{~m}$
2. They are all equal
$6 \times 4=24$
$4 \times 6=24$
$12 \times 2=24$
$8 \times 3=24$
3. 32

Multiply 8 arms by four octopuses to find the total number of arms:
$8 \times 4=32$
4. 18

If he can hold 6 eggs in each carton, multiple each carton by 6 :
3 cartons $\times 6$ eggs $=18$ eggs
$3 \times 6=18$
5. $\$ 32$
$4 \times \$ 8=\$ 32$
Sophia has \$32
6. 9
$3 \times 3=9$
Chetan has 9 toy cars
7. 81
$9 \times 9=81$
Dan lives 81 km from school
8. 21
$3 \times 7=21$
Noli's savings is now worth $\$ 21$
9. 42
$6 \times 7=42$
Carlos has 42 lego pieces in total.
10. 28
$7 \times 4=28$
There are 28 legs in total in the field

