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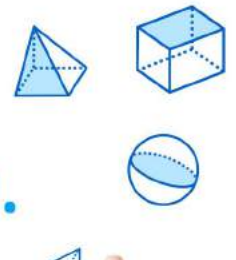

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6th Grade Long Division Worksheet

Q.1 The answer comes in a long division method called the.

a. Divisor
b. Dividend
c. Quotient

Q.2 Solve and apply the long division method:
2340 20

Q.3 What is 360 divided by 15?

Q.4 Is 120 completely divisible by 3?

a. Yes
b. No

Q.5 If X is equal to Y divided by 4 and the value of Y is 24. What is the value of X?

Q.6 Everyday a total of 2250 passengers take buses from a bus stop. If 15 busses stop every day for taking passengers from the stop. How many passengers will each bus takes from the stop(if each bus takes equal passengers)?

Q.7 The clothe showroom has 606 dresses. If 101 dresses are kept in one hall, how many halls are required for keeping all dresses?

Q.8 A Football stadium has 10,000 seats and 5 main gates. If all peoples are allowed to enter at the same time. How many people can enter at the same time from each gate?

Q.9 Suppose the average distance from Moon to Earth is 238855.086 miles. If any satellite is sent to the Moon at a speed of 1,000 miles per hour. How many hours would it take the satellite to reach the Moon?

Q. 10 A person has a total of 1440 horses in his Stables. If there are a total of 40 halls in stables, how many horses are kept in one hall?

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- Gary Schwartz

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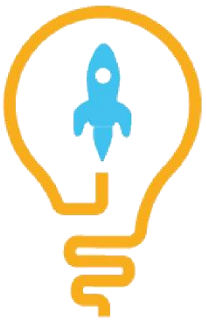

ANSWERS

1. Quotient	2. 117	3. 24	4. Yes	5. Y = 6
6. 150	7. 6	8. 2000	9. 230.855 hours	10. 36 horses.

FUN FACT

1. Dividing a number with a larger number of results in a lesser value and dividing the number with a smaller number of results in a greater value.

2. Division of any number by 0 is undefined.

3. The earth is divided into twenty-four time zones of equal distances.