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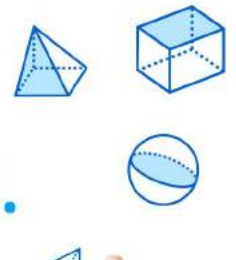

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# Rounding Worksheets 5th Grade

1. Can you round the number given below to the nearest tenth?
   728.287

2. In a city, there are a total of 1,474 children. If boys in the city are exactly the same as the number of girls in the city. Then the number of boys in the city will be approximately equal to:
   i) 750 ii) 800 iii) 500 iv) 900

3. There are 190 passengers per car on the train. If there are a total of 7 cars on the train. The total number of passengers on the train to the nearest hundred are:
   i) 1400 ii) 2100 iii) 700 iv) 1200

4. A photographer has 6,275 pictures in his drive. If he only takes pictures of animals and birds. There are a total of 2,620 pictures of birds in the drive. Find the number of pictures of animals rounded to the nearest hundred.

5. Ramon picked 2783 marbles, and Terry picked 3628 marbles. How many marbles do they both have, rounded to the nearest hundred?

6. In a city, there are 46184 registered voters. If there are 105 voting centers, then find out the number of people which a voting center serves. Round your answer to the nearest ten.

7. In a city, people order 1,753 pizzas per week. Find out the number of pizzas ordered in a year. Round your answer to the nearest hundred.

8. In the year 2019, the population of the city was 67,392, and in the year 2020 population was increased by 4,873. Find out the population in 2020 and round your answer to the nearest hundred.

9. There are about 2991 houses in a city. If each house has an average of 7 light bulbs. Find out the total number of bulbs in the city. Round your answer to the nearest hundred.

10. On rounding off 16,319,746 to the nearest ten million, we get
i) 17,000,000 ii) 20,000,000 iii) 10,000,000

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- Barbara Cabrera

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# ANSWERS

| | |
|---|---|
| 1) | 728.3 |
| 2) | i |
| 3) | iv |
| 4) | 3700 |
| 5) | 6400 |
| 6) | 440 |
| 7) | 84100 |
| 8) | 72300 |
| 9) | 20900 |
| 10) | ii |

## FUN FACT

1. The rounding concept founds its existence way before than division concept.

2. Usage of the wavy equal sign is done to denote rounding off.

3. Approximation of length of the month was done in ancient times also.