

Patterns in Division – II

1. Find the value of x .

- a. $330,000 \div 110 = x$
- b. $540,000 \div x = 6,000$
- c. $x \div 9 = 80,000$
- d. $720,000 \div x = 9,000$
- e. $77,000,000 \div x = 7,000,000$
- f. $x \div 9 = 500,000$
- g. $360,000 \div x = 3,000$
- h. $81,000,000 \div 9,000 = x$

Solution:

- a.
- b.
- c.
- d.
- e.
- f.
- g.
- h.

2. A toy store displayed 240,000 small toys in 1,200 bins. If each of the bins displayed the same number of toys, how many toys were displayed in each of the bins?

Solution:

4. A chain of gasoline pumps reported that it sold 108,000,000 gallons of gas on each day a month. If each car owner bought about 12 gallons of gasoline, about how many cars were served by the chain of gasoline pumps?

Solution:

6. A trucking company reported that it used 56,000 gallons of fuel each day to transport the goods. Each of the company trucks is driven for about 480 miles each day. Each truck goes about 6 miles per gallon. How many trucks did the company use to transport goods?

3. Approximately 48,000,000 people ate turkey for Thanksgiving dinner in USA in year 2014. If each turkey was shared by 6 people, about how many turkeys were had for dinner on this day?

Solution:

5. An apple orchard picked 3,600,000 apples in a whole month having 30 days. If there are 3,000 apple trees in the orchard, about how many apples were picked from a single apple tree each day?

Solution:

Solution: