

Q 1) Check whether the following numbers are divisible by 4, 5, 6, 9 or 10 (Show method)

a) 954

b) 2568

c) 6200

Q 2) Write first 4 multiples of 28.

Q 3) Find the factors of 96 and circle the prime numbers.

Q 4) Compare the following fractions and put the correct sign (>, < or =):

a) $10/15$ _____ $12/15$

b) $\frac{5}{8}$ _____ $7/9$

Q 5) Arrange the following fractions in the ascending and descending order:

a) $5/6, 8/9, \frac{2}{3}$

b) $\frac{1}{2}, \frac{1}{4}, \frac{1}{3}$

Q 6) Solve the following word problems:

- a) Mohan picked $1/6$ of a bucket of bananas and Meera picked $5/11$ of a bucket of bananas. How many buckets did they pick in all?
- b) Kavya spent $3/8$ of her salary on groceries, $1/10$ on her children's fees and the rest on a phone. What part of the salary did she spend on the phone?

Q 7) Complete the following:

$\frac{1}{2} = \frac{\square}{8}$	$\frac{1}{3} = \frac{\square}{12}$	$\frac{2}{6} = \frac{\square}{3}$
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Q 8) Find the average of first five even numbers.