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LCM and HCF Under the Sea

HCF and LCM problems for practice

1) Find the HCF and LCM for:

2) Find the HCF and LCM for:

3) Find the HCF and LCM for:

4) Find the HCF and LCM for:

5) Find the HCF and LCM for:

6) Find the HCF and LCM for:

7) Find the HCF and LCM for:

8) Find the HCF and LCM for:

9) Find the HCF and LCM for:

10) Find the HCF and LCM for:

How to find LCM and HCF of two numbers (Grade 4) Step by Step

Example: Find the LCM and HCF of 48 and 60

STEP 1: Draw out prime factor trees for 48 and 60

STEP 2: Write out the numbers as a product of their prime factors (not in index form however i.e. with powers)

48 = 2 x 2 x 2 x 2 x 3

60 = 2 x 2 x 3 x 5

STEP 3: Complete the Venn diagram (note: matching pairs go in the middle - but just once)

STEP 4: Calculate the LCM and HCF

LCM = Multiply everything in the Venn diagram
 = 2 x 2 x 2 x 2 x 3 x 5
 = 240 (note: it's bigger than 48 and 60)

HCF = Multiply everything in the middle
 = 2 x 2 x 3
 = 12 (note: it's smaller than 48 and 60)

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Pairing Prime Factors

Steps to follow:

- 1) List the factors of the given numbers.
- 2) Find the common factors.
- 3) Product of the common factors is the H.C.F. of the given numbers

Example: H.C.F. of 12, 36, 48

Factors of 12 = 2 x 2 x 3

Factors of 36 = 2 x 2 x 3 x 3

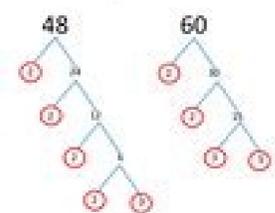
Factors of 48 = 2 x 2 x 3 x 2 x 2

H.C.F. = 2 x 2 x 3 = 12

How to find LCM and HCF of two numbers (Grade 4) Step by Step

Example: Find the LCM and HCF of 48 and 60

STEP 1: Draw out prime factor trees for 48 and 60



STEP 2: Write out the numbers as a product of their prime factors (not in index form however i.e. with powers)

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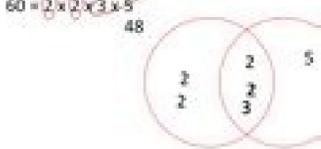
60 = 2 x 2 x 3 x 5

STEP 3: Complete the Venn diagram

Note: matching pairs go in the middle - but just once

48 = 2 x 2 x 2 x 2 x 3

60 = 2 x 2 x 3 x 5



STEP 4: Calculate the LCM and HCF

LCM = Multiply everything in the Venn diagram
 = 2 x 2 x 2 x 2 x 3 x 5
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HCF = Multiply everything in the middle
 = 2 x 2 x 3
 = 12 (note: it's smaller than 48 and 60)

Name: _____

Least Common Multiple

Find the least common multiple of each pair of numbers.

| | |
|--------------------|---------------------|
| 1) 9, 15 | 2) 4, 8 |
| LCM(9, 15) = _____ | LCM(4, 8) = _____ |
| 3) 18, 3 | 4) 22, 6 |
| LCM(18, 3) = _____ | LCM(22, 6) = _____ |
| 5) 9, 21 | 6) 2, 3 |
| LCM(9, 21) = _____ | LCM(2, 3) = _____ |
| 7) 14, 4 | 8) 5, 25 |
| LCM(14, 4) = _____ | LCM(5, 25) = _____ |
| 9) 7, 6 | 10) 12, 20 |
| LCM(7, 6) = _____ | LCM(12, 20) = _____ |

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