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P10 (NL1) A 108. For

each integer $n > 1$, let

$p(n)$ denote the

largest prime factor of

n . Determine all

triples $(x; y; z)$ of

distinct positive

integers satisfying

$x; y; z$ are in arithmetic

progression, $p(xyz) \leq 3$.

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Irma ...

Let $e = (p-1)d$. We
have $x^{p-1} = (xd)^e =$
 $(xd)((xd)^{e-1} + (xd)^{e-2} + \dots + 1) = (xd)g(x)$;

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where $g_2(Z=pZ)[x]$

and $\deg(g) = d = p$

$1 = d$. Theorem 2.1.20

implies that $x^{p-1} + 1$ has

exactly $p-1$ roots in

$Z=pZ$, since every

nonzero element of

$Z=pZ$ is a root! By

Proposition 2.5.3,

g has at most $p-1$

roots and $x^{d-1} + 1$ has at

most $d-1$ roots.

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10 Given nonzero

integers a and b ,

establish the following

facts concerning

$\text{lcm}(a;b)$: (a)

$\text{gcd}(a,b)=\text{lcm}(a,b)$ if

and only if $a= b$ (b) If

$k>0$, then $\text{lcm}(ka;kb) =$

$k\text{lcm}(a;b)$ (c) If m is

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Since $\lceil 1/3 \rceil = 1$, we

have $\{1/3\} = 1/3 -$

$\lceil 1/3 \rceil = 1/3 - (1) =$

$2/3$. 1.1.11. If x is an

integer, then $\lfloor x \rfloor + \lceil -x \rceil$

$= x - x = 0$. Otherwise,

$x = z + r$, where z is

an integer and r is a

real number with $0 < r$

< 1 . In this case, $\lfloor x \rfloor +$

$\lceil -x \rceil = \lfloor z + r \rfloor + \lceil -z - r \rceil =$

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$z + (\lceil z \rceil - 1) = \lceil z \rceil$.
1.1.12. Let $x = [x] + r$
where $0 \leq r < 1$.

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Theory ...

Number theory (or arithmetic or higher arithmetic in older usage) is a branch of pure mathematics devoted primarily to

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the study of the
integers and integer-
valued

functions. German
mathematician Carl
Friedrich Gauss
(1777–1855) said,
"Mathematics is the
queen of the
sciences—and number
theory is the queen of
mathematics."

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