[1] ಎರಡು ಅಂಕಿಗಳ ಎಷ್ಟು? ಸಂಖ್ಯೆಗಳು 3 ರಿಂದ ಭಾಗಿಸಲ್ಪಡುತ್ತದೆ?

ಪರಿಹಾರ: 12, 15, 18, …………99

ಇದು ಸಮಾಂತರ ಶ್ರೇಢಿಯೇ ? ಹೌದು ಸಮಾಂತರ ಶ್ರೇಢಿ , ಇಲ್ಲಿ,

$a = 12, d = 3 , a_n = 99$

ಸೂತ್ರ $a_n = a + (n – 1) d$,

= + (n – 1)

i.e., – = (n – 1)

i.e., = (n – 1)

i.e., (n – 1) = –

(n – 1) =

n = +

n =

ಆದ್ದರಿಂದ ಎರಡು ಅಂಕೆಗಳ ಸಂಖ್ಯೆಗಳು 3 ರಿಂದ ಭಾಗಿಸಲ್ಪಡುತ್ತವೆ

H.W

ಎರಡು ಅಂಕಿಗಳ ಎಷ್ಟು? ಸಂಖ್ಯೆಗಳು -- ರಿಂದ ಭಾಗಿಸಲ್ಪಡುತ್ತದೆ?

[a] 4

[b] 5

[c] 6

[d] 7

[e] 8

LIVEWORKSHEETS

[1] How many two-digits numbers are divisible by 3?

Solutions: The list of two digit numbers divisible by 3 is :

12, 15, 18, …………99

Is this is an A.P? Yes it is , Here, $a = 12, d = 3 , a_n = 99$

Formula $a_n = a + (n – 1) d$

We have = + (n – 1)

i.e., – = (n – 1)

i.e., = (n – 1)

i.e., (n – 1) = –

(n – 1) =

n = +

n =

There are two-digits numbers are divisible by 3

H.W

How many two-digits numbers are divisible by

[a] 4

[b] 5

[c] 6

[d] 7

[e] 8

LIVEWORKSHEETS