



LEAST COMMON MULTIPLE (KELIPATAN PERSEKUTUAN TERKECIL)

DETERMINE THE LCM OF 3 AND 4!

1. Choose the numbers below which are multiples of 3!

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60

So, multiples of 3 are:

2. Choose the numbers below which are multiples of 4!

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60

So, multiples of 4 are:

So, Least Common Multiple of 3 and 4 is....

HIGHEST COMMON FACTOR

(FAKTOR PERSEKUTUAN TERBESAR)

DETERMINE THE HCF OF 24 AND 36!

1. Fill in the following blanks with numbers that are factors of 24!

24		
1	x
....	x	12
3	x
....	x	6

So, the factors of the number 24 are:

1, ...

2. Fill in the following blanks with numbers that are factors of 36!

36		
....	x

So, the factors of the number 36 are:

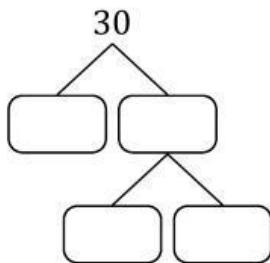
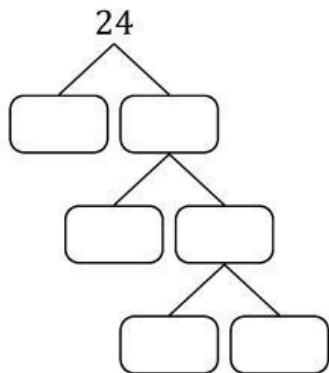
So, Highest Common Factor from 24 and 36 is....

KPK dan FPB Cara 2: Pohon Faktor

Find the LCM and HCF from this number below with factor tree!

1

24 dan 30

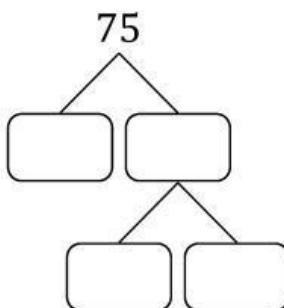
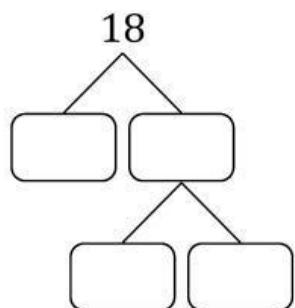


HCF = _____

LCM = _____

2

18 dan 75



HCF = _____

LCM = _____

Jadi, cara mana yang lebih kamu kuasai untuk FPB dan KPK?

FPB/HCF :

KPK/ LCM :

Refresh!!!!

Put out the puzzle pieces below and paste the square with the correct answer in its place.

$6 + (-2)$	$8 + 1$	$28 : 4$
$-3 + 17$	$(-5) \times (-2)$	$6 + 5$
$-15 + 27$	$36 : 3$	$(-18) : (-3)$

