

Class 5 exercise 2 E.

Solve .use models to help you.

a. $612 + \underline{\hspace{2cm}} = 948$

Given,

What number if we add with 612 will give you 948

so, if we sub HV HBract 612 from 948 we will get the number

that is, $948 - 612 = 336$

b. $7394 + \underline{\hspace{2cm}} = 12642$

$$12642 - 7394 = 5,248$$

c. $\underline{\hspace{2cm}} - 847 = 1238$

Given,

what if we subtract 847 from what number will get 1238

so, if we add 847 with 1238 we will get that number

that is, $847 + 1238 = 2,085$

d. $\underline{\hspace{2cm}} - 9162 = 1811$

$$9162 + 1811 = 10,973$$

e. $9408 - \underline{\hspace{2cm}} = 1138$

Given

If we subtract a number from 9408 will get 1138

so, if we subtract 1138 from 9408 will get that number

that is, $9408 - 1138 = 8,270$

f. $49584 - \underline{\hspace{2cm}} = 23175$

$49584 - 23175 = 26,409$

2. a. What must add to 18345 to make it 19624?

Given

$\underline{\hspace{2cm}} + 18345 = 19624$

that is, $19624 - 18345 = 1,279$

b. If you subtract 23146 from a number , you are left with 35906. Find the number.

Given

$\underline{\hspace{2cm}} - 23146 = 35906$

that is, $35906 + 23146 = 59,052$

c. Find the number which must be subtracted from 83196 to leave 11422.

Given

$$83196 - \underline{\hspace{2cm}} = 11422$$

that is, $83196 - 11422 = 71,774$

d. The sum of two numbers is 40132. If one number is 29184, find the other number.

Given

$$29184 + \underline{\hspace{2cm}} = 40132$$

that is, $40132 - 29184 = 10,948$

3. a. Khalid wants to buy a board game that cost Rs 501. He has Rs 479. How much more money does he need?

Given

Cost of a board game = Rs 501

Amount he had = Rs 479

we have to find how much more money he need.

that is, $479 + \underline{\hspace{2cm}} = 501$

so, $501 - 479 = 22$

Hence he need Rs22

b. Harshita's stamp album can hold 1,500 stamps. So far she has pasted 785 stamps in it. How many more stamps can she paste in it?

Given

Number of stamps album can hold = 1,500

Number of stamps she pasted = 785

we have to find how many more stamps she can paste

that is, $785 + \underline{\hspace{2cm}} = 1,500$

so, $1500 - 785 = 715$

hence she can paste 715 more

c. A large library has lent out 1,785 books. It has 7,816 books left. How many books does the library have in all?

Given,

Number of books has lent out = 1,785

number of books left = 7,816

total number of books the library have = $1,785 + 7,816$

$= 9,601$

hence the library have 9601 books

d. An art exhibition had 915 pieces of art on show. Some of them got sold but there were 211 unsold pieces. How many pieces were sold?

Given

Number of pieces of art on show = 915

number of pieces unsold = 211

we have to find number of sold out pieces.

number of pieces were sold = $915 - 211$

$= 704$

hence 704 pieces were sold