



برای دریافت پاسخنامه سوالات به سایت زیر مراجعه
فرمایید

http://www.20shoo.ir

Considérons les deux fractions rationnelles

$$f(x) = \frac{6x+2}{(x+1)(x-1)}$$

$$g(x) = \frac{3x-7}{(x-1)(x-2)}$$

Notons

$$(x+1)(x-1) = 0 \iff (x = -1 \text{ ou } x = 1)$$

$$(x-1)(x-2) = 0 \iff (x = 2 \text{ ou } x = 1)$$

Nous en déduisons

$$D_f \cap D_g = \mathbb{R} - \{-1, 1, 2\}$$

Pour tout réel x de $D_f \cap D_g$ nous avons :

$$f(x) \pm g(x) = \frac{6x+2}{(x+1)(x-1)} \pm \frac{3x-7}{(x-1)(x-2)}$$

Nous en déduisons successivement :

$$f(x) - g(x) = \frac{(6x+2)(x-2) - (3x-7)(x+1)}{(x+1)(x-1)(x-2)}$$

$$f(x) - g(x) = \frac{6x^2 - 12x + 2x - 4 - (3x^2 + 3x - 7x - 7)}{(x+1)(x-1)(x-2)}$$

$$f(x) - g(x) = \frac{3x^2 - 6x + 3}{(x+1)(x-1)(x-2)} = \frac{3(x-1)^2}{(x+1)(x-1)(x-2)}$$

Pour tout réel x de $D_f \cap D_g$ nous avons $x-1 \neq 0$

$$f(x) - g(x) = \frac{3}{(x+1)(x-2)}$$

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کلیه حقوق مادی و معنوی این سوالات متعلق به گروه آموزشی
بیست و نوا می باشد و کپی برداری و استفاده بدون ذکر
منبع از لحاظ شرعی و قانونی مجاز نمی باشد



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Instagram



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my favorite food



1 -

- ① quince
- ④ banana

② tomato

③ potato



2 -

- ① coconut
- ④ banana

② quince

③ potato



3 -

① quince

② tomato

③ potato

④ carrot



4 -

- ① fruit
- ④ honey

② salad

③ date



5 -

① milk

② tea

③ juice

④ water



6 -

- ① chicken
- ④ rice

② kebab

③ bread



7 -

① coconut

② quince

③ egg

④ fish



8 -

- ① water
- ④ juice

② tea

③ milk



9 -

- ① date
- ④ bread

② salad

③ rice



10 -

- ① chicken
- ④ jelly

② fish

③ cheese

11 - I'd like some orange juice my cake.

- ① to ② for ③ in ④ with

12 - Let's some tea in the kitchen.

- ① eat ② drink ③ play ④ watch

13 - Which one is different?

- ① bread ② onion ③ chicken ④ milk

14 - Let's some cake and milk.

- ① meet ② talk ③ have ④ say

15 - Let's some water. I am thirsty.

- ① play ② talk ③ have ④ say

16 - I feel I'd like some water.

- ① great ② thirsty ③ hungry ④ enough

17 - A: Please talk about your favorite food. B:

- ① I am a tall boy. ② I am wearing a suit. ③ I like rice and kebab. ④ I feel hungry.

18 - Which one is NOT a 'fruit'?

- ① onion ② apple ③ coconut ④ banana

19 - A: What do you like to ? B: Rice and kebab.

- ① eat ② talk ③ meet ④ drink

20 - A: What's your favorite ? B: Orange juice.

- ① food ② fruit ③ drink ④ color

21 - A: I am hungry. ? B: Me, too.

- ① How are you? ② How about you? ③ How old are you? ④ Where are you?

22 - We are eating and kebab for lunch.

- ① bread ② milk ③ banana ④ honey

23 - A: What would you like to eat? B: I'd like some

- ① milk ② juice ③ kebab ④ tea

24 - Which one do we eat?

- ① cheese ② tea ③ juice ④ water

25 - Which one do you drink?

- ① carrot ② banana ③ salad ④ tea

26 - A: I feel B: Let's eat something.

- ① hungry ② thirsty ③ well ④ short

27 - A: What's په in English? B: It's

- ① onion ② carrot ③ honey ④ quince

28 - A: What do you like to ? B: Some tea, please.

- ① eat ② study ③ drink ④ say

29 - A: We are hungry. B:

- ① Let's eat lunch. ② Let's play football. ③ Here is your card. ④ Great, thank you.

30 - Milk and tea are

- ① drinks ② clothes ③ jobs ④ colors

31 - A: What's your favorite ? B: It's black.

- ① color ② drink ③ food ④ fruit

32 - I'm hungry. Let's go to the and eat something.

- ① garage ② kitchen ③ bathroom ④ bedroom

33 - A: What's عسل in English? B: It's

- ① onion ② carrot ③ honey ④ jelly

34 - Apples and bananas are

- ① drinks ② fruits ③ clothes ④ colors

35 - A: How do you say کدو in English? B: It's

- ① coconut ② banana ③ zucchini ④ onion

36 - Which one is a drink,?

- ① bread ② milk ③ honey ④ jelly

37 - Let's some cake.

- ① drink ② have ③ say ④ like

38 - When you are, you something.

- ① hungry / drink ② tired / wash ③ thirsty / drink ④ old / study

39 - A: What do you eat in the morning? B:

- ① cheese ② tea ③ milk ④ water

40 - A: I hungry. B: Let's take something to eat.

- ① live ② feel ③ say ④ have

41 - I'd like to eat some

- ① bread ② water ③ tea ④ juice

42 - A: I'm thirsty. B: ?

- ① How about some juice? ② How are you?
③ Where are you? ④ When's your birthday?

43 - A: B: What about some cake and tea?

- ① I feel hungry. ② I am a student. ③ I'm watching TV. ④ I eat bread.



44 - A: How do you spell زله in English? B: It is

- ① J-I-L-Y ② J-E-L-Y ③ J-E-L-L-E-Y ④ J-E-L-L-Y

45 - Let's drink some

- ① bread ② chicken ③ milk ④ rice

46 - What's your favorite food? - It is

- ① Kebab ② milk ③ tea ④ water

47 - Which spelling is correct for "بستنی"?

- ① I-C-E-C-R-E-A-M ② I-C-E-C-R-E-E-M ③ I-C-E-k-R-E-A-M ④ I-C-E-k-R-E-E-M

48 - I'd like to eat sp ___ etti and s ___ d.

- ① egh / ale ② age / ala ③ agh / ale ④ agh / ala

49 - A: How do you say "ماست" in English? B: It's

- ① Y-U-G-H-O-R-T ② Y-O-G-H-U-R-T ③ Y-O-G-H-O-R-T ④ Y-O-G-U-R-R-T

50 - I like zu ___ ini and je ___ y.

- ① cck / ll ② cck / le ③ cch / ll ④ cch / le

