
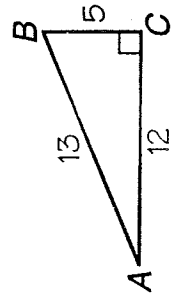


# Why Didn't Ms. Zorg Want to Have Her Hair Colored?

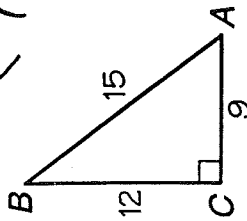
Write the trigonometric ratio. Then write the letter of the correct choice in the box containing the exercise number. If the answer has a , shade in the box instead of writing a letter in it.



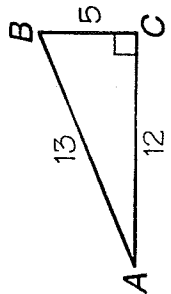
- 1  $\sin A$     **A**  $\frac{12}{13}$     **O**  $\frac{5}{13}$   
 2  $\cos A$     **U**  $\frac{5}{12}$     **L**  $\frac{13}{5}$   
 3  $\tan A$



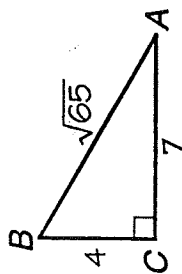
- 13  $\sin A$     **F**  $\frac{5}{3}$   
 14  $\cos A$     **S**  $\frac{4}{3}$   
 15  $\tan A$



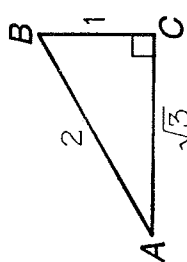
- 4  $\sin B$     **R**  $\frac{13}{5}$     **E**  $\frac{5}{13}$   
 5  $\cos B$      $\frac{12}{13}$     **S**  $\frac{12}{5}$   
 6  $\tan B$



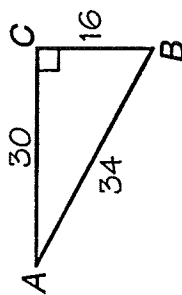
- 16  $\sin B$     **S**  $\frac{4}{7}$     **H**  $\frac{4}{\sqrt{65}}$   
 17  $\cos B$     **Y**  $\frac{7}{4}$     **T**  $\frac{7}{\sqrt{65}}$   
 18  $\tan B$



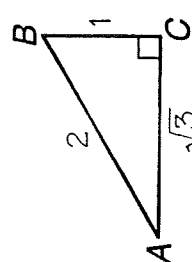
- 7  $\sin A$      $\frac{\sqrt{3}}{2}$     **T**  $\frac{1}{2}$   
 8  $\cos A$     **E**  $\frac{1}{\sqrt{3}}$     **M** 2  
 9  $\tan A$



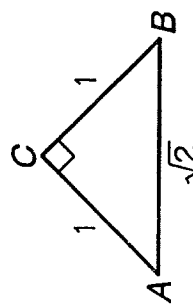
- 19  $\sin A$      $\frac{15}{17}$     **W**  $\frac{8}{17}$   
 20  $\cos A$     **P**  $\frac{17}{8}$     **N**  $\frac{8}{15}$   
 21  $\tan A$



- 10  $\sin B$      $\sqrt{3}$     **O**  $\frac{1}{2}$   
 11  $\cos B$     **Y**  $\frac{\sqrt{3}}{2}$     **K**  $\frac{1}{\sqrt{3}}$   
 12  $\tan B$



- 22  $\sin A$     **O**  $\frac{1}{\sqrt{2}}$     **O**  $\frac{1}{\sqrt{2}}$   
 23  $\cos A$     **T**  $\sqrt{2}$     **D** 1  
 24  $\tan A$



15	17	5	12	19	2	6	8	16	1	22	14	10	23	3	21	13	4	7	11	20	24	18	9
----	----	---	----	----	---	---	---	----	---	----	----	----	----	---	----	----	---	---	----	----	----	----	---

Why Didn't I Zorg Want to Have Her Hair Colored?

1.  $\frac{5}{13}$
2.  $\frac{12}{13}$
3.  $\frac{5}{12}$
4.  $\frac{12}{13}$
5.  $\frac{5}{13}$
6.  $\frac{12}{5}$
7.  $\frac{1}{2}$
8.  $\frac{\sqrt{3}}{2}$
9.  $\frac{1}{\sqrt{3}}$
10.  $\frac{\sqrt{3}}{2}$
11.  $\frac{1}{2}$
12.  $\sqrt{3}$
13.  $\frac{4}{5}$
14.  $\frac{3}{5}$
15.  $\frac{4}{3}$
16.  $\frac{7}{\sqrt{65}}$
17.  $\frac{4}{\sqrt{65}}$
18.  $\frac{7}{4}$
19.  $\frac{8}{17}$
20.  $\frac{15}{17}$
21.  $\frac{8}{15}$
22.  $\frac{1}{\sqrt{2}}$
23.  $\frac{1}{\sqrt{2}}$
24. 1

SHE WAS TOO YOUNG TO DYE

147

Key

# Want to Have Her Hair Colored?

write the letter of the correct choice in the box containing has a , shade in the box instead of writing a letter in it.

13.  sin A
14.  cos A
15.  tan A

- $\frac{3}{5}$
- $\frac{4}{3}$
- $\frac{4}{5}$

- F
- G

- $\frac{5}{3}$
- $\frac{4}{5}$

- S
- T

- Y
- Z

- A
- B

- C
- D

- E
- F

- G
- H

- I
- J

- K
- L

- M
- N

- O
- P

- Q
- R

- S
- T

- U
- V

- W
- X

- Y
- Z

- A
- B

- C
- D

- E
- F

- G
- H

- I
- J

- K
- L

- M
- N

- O
- P

- Q
- R

- S
- T

- U
- V

- W
- X

- Y
- Z

- A
- B

- C
- D

- E
- F

- G
- H

- I
- J

- K
- L

- M
- N

- O
- P

- Q
- R

- S
- T

- U
- V

- W
- X

- Y
- Z

- A
- B

- C
- D

- E
- F

- G
- H

- I
- J

- K
- L

- M
- N

- O
- P

- Q
- R

- S
- T

- U
- V

- W
- X

- Y
- Z

- A
- B

- C
- D

- E
- F

- G
- H

- I
- J

- K
- L

- M
- N

- O
- P

- Q
- R

- S
- T

- U
- V

- W
- X

- Y
- Z

- A
- B

- C
- D

- E
- F

- G
- H

- I
- J

- K
- L

- M
- N

- O
- P

- Q
- R

- S
- T

- U
- V

- W
- X

- Y
- Z

- A
- B

- C
- D

- E
- F

- G
- H

- I
- J

- K
- L

- M
- N

- O
- P

- Q
- R

- S
- T

- U
- V

- W
- X

- Y
- Z

- A
- B

- C
- D

- E
- F

- G
- H

- I
- J

- K
- L

- M
- N

- O
- P

- Q
- R

- S
- T

- U
- V

- W
- X

- Y
- Z

- A
- B

- C
- D

- E
- F

- G
- H

- I
- J

- K
- L

- M
- N

- O
- P

- Q
- R

- S
- T

- U
- V

- W
- X

- Y
- Z

- A
- B

- C
- D

- E
- F

- G
- H

- I
- J

- K
- L

- M
- N

- O
- P

- Q
- R

- S
- T

- U
- V

- W
- X

- Y
- Z

- A
- B

- C
- D

- E
- F

- G
- H

- I
- J

- K
- L

- M
- N

- O
- P

- Q
- R

- S
- T

- U
- V

- W
- X

- Y
- Z

- A
- B

- C
- D

- E
- F

- G
- H

- I
- J

- K
- L

- M
- N

- O
- P

- Q
- R

- S
- T