
ORDERING & RANKING

- KOUSTAV

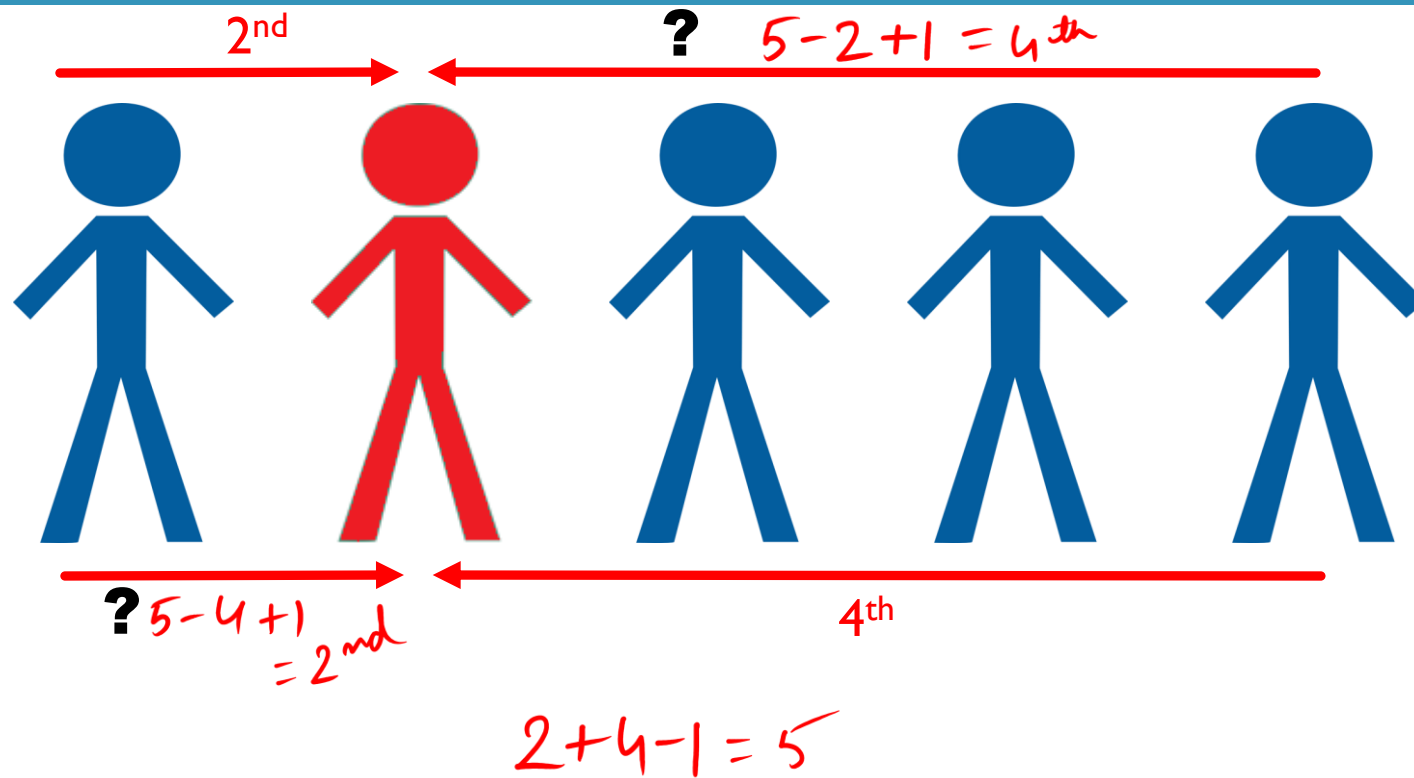


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CONCEPT



Q1. Sansa ranks nineteenth in a class of 68 students. What is her rank from last?

A. 50

B. 51

C. 49

D. 48

Q2. Sam is 5 ranks ahead of Jon in a class of 46 students. If Jon's rank is twelfth from the last, what is Sam's rank from the start?

A. 35

B. 29

C. 30

D. 31

Q3. In a class of 90, where girls are twice that of boys, Neville ranked fourteenth from the top. If there are 10 girls ahead of Neville, how many boys are after him in rank?

A. 27

B. 26

C. 25

D. 16

Q4. Each one of five persons - A, B, C, D and E is of different height. B is taller than A and C. D is not as tall as E but is taller than A, who is not the shortest. Who is the shortest?

A. A

B. B

C. C

D. D

Q5. P, Q, R, S and T are five girls competing in a running race. R and P have at least two girls ahead of each of them. T and P do not have more than one girl behind each of them. Who arrives at the finish line after two girls as well as before two other girls, if no two girls finish the race at the same time?

A. Q

B. S

C. T

D. R

Q6. A ranks fourth in a class. B ranks ninth from the last. If C is ninth after A and just in the middle of A and B, how many students are there in the class?

A. 33

B. 32

C. 30

D. 31

Q1. Sansa ranks nineteenth in a class of 68 students. What is her rank from last?

☒ A. 50

B. 51

C. 49

D. 48

$$68 - 19 + 1 = \underline{\underline{50}}$$

Q2. Sam is 5 ranks ahead of Jon in a class of 46 students. If Jon's rank is twelfth from the last, what is Sam's rank from the start?

A. 35

B. 29

✓ C. 30

D. 31

$$S = J - 5$$

$$J = 46 - 12 + 1 = 35^{\text{th}}$$

$$S = 35 - 5 = \underline{\underline{30}}$$

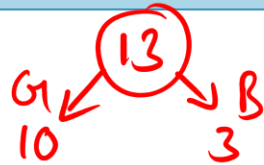
Q3. In a class of 90, where girls are twice that of boys, Neville ranked fourteenth from the top. If there are 10 girls ahead of Neville, how many boys are after him in rank?

A. 27

✓ B. 26

C. 25

D. 16



N

$$30 - 3 - 1 = \underline{\underline{26}}$$

Q4. Each one of five persons - A, B, C, D and E is of different height. B is taller than A and C. D is not as tall as E but is taller than A, who is not the shortest. Who is the shortest?

A. A

B. B

☒ C. C

D. D

E
D B

A

C ✓

E E B
D B E
B D D

Q5. P, Q, R, S and T are five girls competing in a running race. R and P have at least two girls ahead of each of them. T and P do not have more than one girl behind each of them. Who arrives at the finish line after two girls as well as before two other girls, if no two girls finish the race at the same time?

A. Q

B. S

C. T

✓ D. R

1	—	—
2	—	—
→ 3	<u>R/P</u>	—
4	<u>R/P</u>	<u>T/P</u>
5	<u>R/P</u>	<u>T/P</u>

Q6. A ranks fourth in a class. B ranks ninth from the last. If C is ninth after A and just in the middle of A and B, how many students are there in the class?

A. 33

B. 32

☒ C. 30

D. 31

Handwritten calculation:

3	3	}	<u>30</u>
A	+1		
8	+8		
C	+1		
8	+8		
B	+1		
8	+8		