

1. A, B, and C can do a piece of work in 24 days, 30 days and 40 days respectively. They began the work together but C left 4 days before the completion of the work. In how many days was the work completed?

A) 11 days

B) 12 days

C) 13 days

D) 14 days
2. P can complete a work in 12 days working 8 hours a day. Q can complete the same work in 8 days working 10 hours a day. If both p and Q work together, working 8 hours a day, in how many days can they complete the work?

A) 60/11

B) 61/11

C) 71/11

D) 72/11
3. 12 men can complete a work in 8 days. 16 women can complete the same work in 12 days. 8 men and 8 women started working and worked for 6 days. How many more men are to be added to complete the remaining work in 1 day?

A) 8

B) 12

C) 16

D) 24
4. A, B, and C together can do a piece of work in 10 days. All the three started working it together and after 4 days, A left. Then, B and C together completed the work in 10 more days. In how many days can complete a work alone?

A) 25

B) 24

C) 23

D) 21
5. 4 men can repair a road in 7 hours. How many men are required to repair the road in 2 hours?

A) 17 men

B) 14 men

C) 13 men

D) 16 men

6. A, B, and C can complete a piece of work in 24, 6 and 12 days respectively. Working together, they will complete the same work in:
- A) 1/24 days B) 7/24 days
- C) 24/7 days D) 4 days
7. A, B, and C contract to do work for rupees 6500. A can do the work in 10 days, B in 15 days and C in 20 days if they work together, what is the share of B?
- A) 2000 B) 3000
- C) 1500 D) 2500
8. A can finish a work in 15 days, B in 20 days and C in 25 days all these three work together and earn Rs 4700. The share of C is
- A) 1200 B) 1500
- C) 1800 D) 2000
9. Ram can do a work in 20 days. Ram and Sam together do the work in 15 days, if they are paid 400 for work what is the share of each
- A) 300,100 B) 200,200
- C) 250,150 D) 350,50