1. A can do a piece of work in 3 days while B can do the same work in 4 days. If they work together for a total wages of Rs.2800, how much does A get?

Answers

1. Rs.1200

2. Rs.1900

3. Rs.1300

4. Rs.1600

2. A can do a bit of work in 20 days which B can do in 12 days. B worked at it for 9 days. A can complete the remaining work in:

Answers

1. 3 days

2. 5 days

3. 7 days

4. 11 days

3. If 3 men or 4 women can build a wall in 43 days, in how many days can 7 men and 5 women build this wall ?

Answers

1. 16 days

2. 25 days

3. 21 days

4. 12 days

4. Three taps A, B and C together can fill an empty cistern in 10 min. The tap A alone can fill it in 30 min and the tap B alone can fill it in 40 min. How long will the tap C alone take to fill it?

Answers

1. 16 min

2. 24 min

3. 32 min

4. 40 min

5. 8 kids and 12 men finish a sure bit of work in 9 days. In the event that every youngster takes double the time taken by a men to complete the work, in how long will 12 men complete the same work?

Answers

1. 8 days

2. 15 days

3. 9 days

4. 12 days

6. A can finish a work in 15 days, B in 20 days and C in 25 days. All these three worked together and earned Rs.4700. The share of C is -

Answers

1. Rs.1200

2. Rs.1500

3. Rs.1800

4. Rs.2000

7. A can do a bit of work in 25 days which B can complete in 20 days. Both together labor for 5 days and afterward A leaves off. How long will B take to complete the remaining work?

Answers

1. 7 days

2. 8 days

3. 9 days

4. 11 days

8. P is thrice as good a workman as Q and therefore able to finish a job in 48 days less than Q. Working together, they can do it in ?

Answers

1. 18 days

2. 24 days

3. 30 days

4. 12 days

9. Two pipe can fill a cistern in 3 hours and 4 hours respectively and a waste pipe can empty it in 2 hours. If all the three pipes are kept open, then the cistern will be filled in \_\_

Answers

1. 5 hours

2. 8 hours

3. 10 hours

4. 12 hours

10. 72 men can build a wall 280 m long in 42 days. The number of persons who would take 36 days to build a similar will 100 m in length will be

Answers

1. 15

2. 30

3. 25

4. 20