

SCHOLARS SSC ACADEMY

SSC & BANKING - TOPIC-WISE PRACTICE ASSIGNMENT

Time & Work

Quantitative Aptitude / Mathematics | Set 1 | 10 MCQs | Practice Worksheet

Student Name: _____	Date: _____
Suggested Time: 15 minutes	Total Marks: 10

Instructions: Choose the most appropriate option. Attempt all questions. This is an original practice assignment, not a claimed previous-year paper.

- 1. A can finish a work in 6 days and B in 12 days. In how many days can they finish it together?**
A. 72/19
B. 18
C. 6
D. 4
- 2. A can finish a work in 8 days and B in 15 days. In how many days can they finish it together?**
A. 5
B. 23
C. 120/23
D. 8
- 3. A can finish a work in 10 days and B in 18 days. In how many days can they finish it together?**
A. 28
B. 180/29
C. 10
D. 45/7
- 4. A can finish a work in 12 days and B in 21 days. In how many days can they finish it together?**
A. 33
B. 126/17
C. 12
D. 84/11
- 5. A can finish a work in 14 days and B in 12 days. In how many days can they finish it together?**
A. 84/13
B. 12
C. 26
D. 56/9
- 6. A can finish a work in 6 days and B in 15 days. In how many days can they finish it together?**
A. 6
B. 30/7
C. 21
D. 45/11
- 7. A can finish a work in 8 days and B in 18 days. In how many days can they finish it together?**
A. 8
B. 26
C. 72/13
D. 16/3

8. A can finish a work in 10 days and B in 21 days. In how many days can they finish it together?

- A. $105/16$
- B. 31
- C. $210/31$
- D. 10

9. A can finish a work in 12 days and B in 12 days. In how many days can they finish it together?

- A. $144/25$
- B. 12
- C. 6
- D. 24

10. A can finish a work in 14 days and B in 15 days. In how many days can they finish it together?

- A. $210/29$
- B. 14
- C. 7
- D. 29

ANSWER KEY

Q	Ans	Q	Ans	Q	Ans	Q	Ans	Q	Ans
1	D	2	C	3	D	4	D	5	A
6	B	7	C	8	C	9	C	10	A

Use this assignment for topic-wise practice and classroom discussion. Review incorrect answers with your faculty before moving to the next topic.