

Answer

1. % of Games lost = $100\% - 75\%$
= 25%
No. Of games lost = $25/100 \times 24 = 6$

2. Tax = $4/100 \times 30 = 12/10 = \1.2
Total cost of bill = cost of grocery + tax
= $\$30 + \1.2
= $\$31.2$

3. Rent = 15% of \$1200
= $15/100 \times \$1200$
= $\$240$

4. Questions answered correctly = $80/100 \times 35$
= 28 questions

5. Time car A took to complete the journey =
15% more than car B
= $15/100 \times 10 = 1.5$ hours
= $1.5 + 5$
= 6.5 hours
Car A took 6.5 hours to complete journey .

6. Maths = $40/100 \times 60 = 24$
Social science = $15/100 \times 60 = 9$
Total students who liked social science &
Maths = $24 + 9 = 33$ students.