// question a

MATCH (p1:Post)-[:ACCEPTED]-(p2:Post)-[up:UPVOTED]-(v:Vote)

WHERE p1.Score >= 30 AND up.CreationTime > p2.DecisionDay

RETURN DISTINCT p1 as question,p2 as accepted\_answer, count(v)\*100/p2.Score as percentage ORDER BY percentage DESC LIMIT 1

//question b

MATCH (p3:Post)-[:ACCEPTED]-(p1:Post)-[:NOT\_ACCEPTED]-(p2:Post)-[up:UPVOTED]-(v:Vote)

WHERE p1.Score>30 AND up.CreationTime > p3.DecisionDay AND p2.Score>0

RETURN DISTINCT p1,count(v) as upvotes\_after,sum(p2.Score) as upvotes\_total,count(v)\*100/sum(p2.Score) as percentage ORDER BY percentage DESC LIMIT 1