

10.2.1	<p>6! = 6 × 5 × 4 × 3 × 2 × 1 = 720</p>	<p>✓ 6! ✓ answer (2)</p>
10.2.2	<p>number of ways Xoliswa sits next to Anees/ <i>getal maniere waarop Xoliswa langs Anees sit</i> = 5! × 2 = 240</p> <p>OR/OF</p> <p>Regard Xoliswa and Anees as a single entity/<i>Beskou Xoliswa en Anees as een</i> Number of ways in which 5 passengers can be arranged = 5! <i>Getal maniere waarop 5 passasiers gerangskik kan word = 5!</i> So 5! different arrangements for KA and 5! different arrangements for AX <i>So 5! verskillende rangskikkings vir KA en 5! verskillende rangskikkings vir AX</i></p> <p>number of ways Xoliswa sits next to Anees <i>getal maniere waarop Xoliswa langs Anees sit</i> = 5! × 2 = 240</p>	<p>✓ 5! × 2 ✓ answer (2)</p> <p>✓ 5! + 5! ✓ answer (2)</p>
10.2.3	<p>number of ways Mary is at an end of the row on the left = 1 × 5! number of ways Mary is at an end of the row on the right = 5! × 1 total number of arrangements = 6! $P(\text{Mary is at an end of the row}) = \frac{5! \times 1 + 1 \times 5!}{6!}$ $= \frac{1}{3}$ <p><i>getal maniere waarop Mary aan die einde van die ry links is = 1 × 5!</i> <i>getal maniere waarop Mary aan die einde van die ry regs is = 5! × 1</i> <i>totale getal rangskikkings = 6!</i> $P(\text{Mary is aan einde van die ry}) = \frac{5! \times 1 + 1 \times 5!}{6!}$ $= \frac{1}{3}$</p> </p>	<p>✓ both LHS and RHS ways ✓ 6! ✓ setting up probability ✓ answer (4)</p> <p>[15]</p>
TOTAL/TOTAAL:		150

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 - The Rise of Digital Reading Supplementary Memo Mathematics Feb March2015
 - Advantages of eBooks Over Traditional Books
2. Identifying Supplementary Memo Mathematics Feb March2015
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Supplementary Memo Mathematics Feb March2015
 - User-Friendly Interface
4. Exploring eBook Recommendations from Supplementary Memo Mathematics Feb March2015
 - Personalized Recommendations
 - Supplementary Memo Mathematics Feb March2015 User Reviews and Ratings
 - Supplementary Memo Mathematics Feb March2015 and Bestseller Lists
5. Accessing Supplementary Memo Mathematics Feb March2015 Free and Paid eBooks
 - Supplementary Memo Mathematics Feb March2015 Public Domain eBooks
 - Supplementary Memo Mathematics Feb March2015 eBook Subscription Services
 - Supplementary Memo Mathematics Feb March2015 Budget-Friendly Options

6. Navigating Supplementary Memo Mathematics Feb March2015 eBook Formats
 - ePub, PDF, MOBI, and More
 - Supplementary Memo Mathematics Feb March2015 Compatibility with Devices
 - Supplementary Memo Mathematics Feb March2015 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Supplementary Memo Mathematics Feb March2015
 - Highlighting and Note-Taking Supplementary Memo Mathematics Feb March2015
 - Interactive Elements Supplementary Memo Mathematics Feb March2015
8. Staying Engaged with Supplementary Memo Mathematics Feb March2015
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Supplementary Memo Mathematics Feb March2015
9. Balancing eBooks and Physical Books Supplementary Memo Mathematics Feb March2015
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Supplementary Memo Mathematics Feb March2015
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Supplementary Memo Mathematics Feb March2015
 - Setting Reading Goals Supplementary Memo Mathematics Feb March2015
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Supplementary Memo Mathematics Feb March2015
 - Fact-Checking eBook Content of Supplementary Memo Mathematics Feb March2015
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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