

Factorial

Part - A

1) Express 55! in terms of 50!

2) Express 5! in terms of 3!

55! = 55.54.53.52.51.50!

3) Express 70! in terms of 68!

4) Express 6! in terms of 57!

5) Express 86! i

in terms of 29!

Write in simplest

1) 23.22!

.90.89!

23.2

3) 18.17.16.15!

4) 56.55.54!

5) 44.43.42.41!

6) 62.61.60!

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Name : _____

Answer key

Factorial

Sheet 3

Part - A

1) Express 55! in terms of 50!

55! = 55.54.53.52.51.50!

2) Express 5! in terms of 3!

5! = 5.4.3!

3) Express 70! in terms of 68!

70! = 70.69.68!

4) Express 61! in terms of 57!

61! = 61.60.59.58.57!

5) Express 86! in terms of 29!

86! = 86.85.84.83.82.81.80.79.78.77.76.75.74.73.72.71.70.69.68.67.66.65.64.63.62.61.60.59.58.57.56.55.54.53.52.51.50.49.48.47.46.45.44.43.42.41.40.39.38.37.36.35.34.33.32.31.30.29!

in terms of 29!

= 30.29!

Write in simplest form

1) 23.22!

23.2

2) 90.89!

91.90.89! = 94!

3) 18.17.16.15!

18.17.16.15! = 18!

4) 56.55.54!

56.55.54! = 56!

5) 44.43.42.41!

44.43.42.41! = 44!

6) 62.61.60!

62.61.60! = 62!

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