

MSC 1012 questions for Chapter 3 set 1

Force

NAME _____

Calculate the forces for the following:

1) A 20 N and 30 N force are both acting in the same direction. What is the net force?

ANS: _____

2) A force of 4.5 N is directed in the northerly direction. Two forces, one of 2.3 N and another of 3.5 N are pulling in a southerly direction. What is the overall net effect?

ANS: _____

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Force

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1) 50 N in same direction

2) 1.3 N southerly