

Learning Management System

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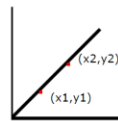
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Question 1

Given points (x_1, y_1) and (x_2, y_2) select the formula to find the equation of the given line

- ☐ $y=mx+b$ ☐ $(x-h)^2+(y-k)^2=r^2$
☐ $y-y_1=m(x-x_1)$ ☐ $y-y_2=y_2-y_1x_2-x_1(x-x_2)$



Question 2

Select the cosine theorem formula.

- ☐ $\cos(\alpha \pm \beta) = \cos \alpha \cos \beta \mp \sin \alpha \sin \beta$ ☒ $\sin(\alpha \pm \beta) = \sin \alpha \cos \beta \pm \cos \alpha \sin \beta$
☐ $\sin \alpha + \sin \beta = 2 \sin(\alpha + \beta/2) \cos(\alpha - \beta/2)$ ☐ $\sin \alpha - \sin \beta = 2 \cos(\alpha + \beta/2) \sin(\alpha - \beta/2)$

Question 3

As per the latest twitter news, complete the article snippet given by selecting appropriate choices for the blanks.

- ☒ Option 1 Mark 1: \$650 ☐ Option 1 Mark 2: Twitter
☐ Option 2 Mark 1: \$550 ☒ Option 1 Mark 2: Google
☐ Option 3 Mark 1: \$650 ☐ Option 1 Mark 2: Facebook

Twitter wants more cash. The company announced two **\$650** million debt offerings in a filing today, each with a potential \$100 increase provided that the sales are oversubscribed. Assuming full tip, including the \$100 million boosters **Google** will raise up to \$1.5 billion with the two offerings.

Question 4

Watch the video and answer the following question.
What is the source as mentioned in the video?

- ☐ NASA.Gov ☐ Data.gov
☐ Facebook ☐ XYZ.net



Submit & Next Question

Cancel & Clear Selection

Survey

How did you like the center?

Comments:

Select Text Area Location:

City: Room Number:

Submit & Get Score

Skip & Get Score

Score Card

▼ Quantative Section

Number of Questions Answered: 2

Number of Questions Correct: 1

Score: 50

▼ Reading Section

Number of Questions Answered: 0

Number of Questions Correct: 0

Score: 0

▼ Audio/Video Section

Number of Questions Answered: 0

Number of Questions Correct: 0

Score: 0

Thank You!!

Finish

Activate Windows
Go to Settings to activate Windows.