**Test**

Nom et prénom :

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Illustration of `amc2moodle` capabilities. All these questions can be converted *automatically* to moodle with the same layout.

MULTIPLE CHOICE TESTS USING AMC LATEX FORMAT**Question 1**

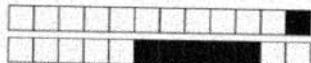
What is $8 + 5$?

<input checked="" type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6	<input type="checkbox"/> 7	<input type="checkbox"/> 8	<input type="checkbox"/> 9
<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input checked="" type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6	<input type="checkbox"/> 7	<input type="checkbox"/> 8	<input type="checkbox"/> 9

Question 2

What is the first derivative of $f = \sin(7x)$?

- $7 \cos(7x) + 7$
- $49 \cos(7x)$
- $\cos(7x)$
- $7 \cos(7x)$

**Test**

Nom et prénom :

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Illustration of `amc2moodle` capabilities. All these questions can be converted *automatically* to moodle with the same layout.

MULTIPLE CHOICE TESTS USING AMC LATEX FORMAT**Question 1**

What is $8 + 2$?

<input type="checkbox"/> 0	<input checked="" type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6	<input type="checkbox"/> 7	<input type="checkbox"/> 8	<input type="checkbox"/> 9
<input type="checkbox"/> 0	<input checked="" type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6	<input type="checkbox"/> 7	<input type="checkbox"/> 8	<input type="checkbox"/> 9

Question 2

What is the first derivative of $f = \sin(8x)$?

- $8 \cos(8x) + 8$
- $64 \cos(8x)$
- $\cos(8x)$
- $8 \cos(8x)$

**Test**

Nom et prénom :

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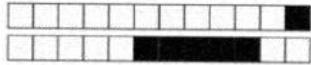
Illustration of `amc2moodle` capabilities. All these questions can be converted *automatically* to moodle with the same layout.

MULTIPLE CHOICE TESTS USING AMC LATEX FORMAT**Question 1**What is $8 + 6$?

<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input checked="" type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6	<input type="checkbox"/> 7	<input type="checkbox"/> 8	<input type="checkbox"/> 9
<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input checked="" type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6	<input type="checkbox"/> 7	<input type="checkbox"/> 8	<input type="checkbox"/> 9

Question 2What is the first derivative of $f = \sin(6x)$?

- $6 \cos(6x) + 6$
- $36 \cos(6x)$
- $\cos(6x)$
- $6 \cos(6x)$

**Test**

Nom et prénom :

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Illustration of `amc2moodle` capabilities. All these questions can be converted *automatically* to moodle with the same layout.

MULTIPLE CHOICE TESTS USING AMC LATEX FORMAT**Question 1**

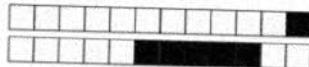
What is $8 + 3$?

<input type="checkbox"/> 0	<input checked="" type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6	<input type="checkbox"/> 7	<input type="checkbox"/> 8	<input type="checkbox"/> 9
<input type="checkbox"/> 0	<input checked="" type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6	<input type="checkbox"/> 7	<input type="checkbox"/> 8	<input type="checkbox"/> 9

Question 2

What is the first derivative of $f = \sin(10x)$?

- $10 \cos(10x) + 10$
- $100 \cos(10x)$
- $\cos(10x)$
- $10 \cos(10x)$

**Test**

Nom et prénom :

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Illustration of `amc2moodle` capabilities. All these questions can be converted *automatically* to `moodle` with the same layout.

MULTIPLE CHOICE TESTS USING AMC LATEX FORMAT**Question 1**

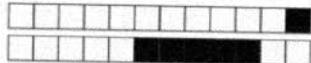
What is $8 + 7$?

<input type="checkbox"/> 0	<input checked="" type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6	<input type="checkbox"/> 7	<input type="checkbox"/> 8	<input type="checkbox"/> 9
<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6	<input type="checkbox"/> 7	<input type="checkbox"/> 8	<input type="checkbox"/> 9

Question 2

What is the first derivative of $f = \sin(4x)$?

- $4 \cos(4x) + 4$
- $16 \cos(4x)$
- $\cos(4x)$
- $4 \cos(4x)$

**Test**

Nom et prénom :

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Illustration of `amc2moodle` capabilities. All these questions can be converted *automatically* to moodle with the same layout.

MULTIPLE CHOICE TESTS USING AMC LATEX FORMAT**Question 1**

What is $8 + 8$?

<input type="checkbox"/> 0	<input checked="" type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6	<input type="checkbox"/> 7	<input type="checkbox"/> 8	<input type="checkbox"/> 9
<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input checked="" type="checkbox"/> 6	<input type="checkbox"/> 7	<input type="checkbox"/> 8	<input type="checkbox"/> 9

Question 2

What is the first derivative of $f = \sin(2x)$?

- $2 \cos(2x) + 2$
- $4 \cos(2x)$
- $\cos(2x)$
- $2 \cos(2x)$



Test

Nom et prénom :

Illustration of `amc2moodle` capabilities. All these questions can be converted automatically to moodle with the same layout.

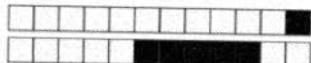
MULTIPLE CHOICE TESTS USING AMC LATEX FORMAT

Question 1What is $8 + 9$?

<input type="checkbox"/>	<input checked="" type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6	<input type="checkbox"/> 7	<input type="checkbox"/> 8	<input type="checkbox"/> 9	
<input type="checkbox"/>	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6	<input checked="" type="checkbox"/> 7	<input type="checkbox"/> 8	<input type="checkbox"/> 9

Question 2What is the first derivative of $f = \sin(3x)$?

- $3\cos(3x) + 3$
- $9\cos(3x)$
- $\cos(3x)$
- $3\cos(3x)$

**Test**

Nom et prénom :

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Illustration of `amc2moodle` capabilities. All these questions can be converted *automatically* to moodle with the same layout.

MULTIPLE CHOICE TESTS USING AMC LATEX FORMAT**Question 1**

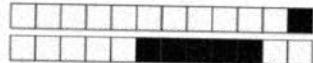
What is $8 + 4$?

<input type="checkbox"/> 0	<input checked="" type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6	<input type="checkbox"/> 7	<input type="checkbox"/> 8	<input type="checkbox"/> 9
<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input checked="" type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6	<input type="checkbox"/> 7	<input type="checkbox"/> 8	<input type="checkbox"/> 9

Question 2

What is the first derivative of $f = \sin(4x)$?

- $4 \cos(4x) + 4$
- $16 \cos(4x)$
- $\cos(4x)$
- $4 \cos(4x)$

**Test**

Nom et prénom :

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Illustration of `amc2moodle` capabilities. All these questions can be converted *automatically* to moodle with the same layout.

MULTIPLE CHOICE TESTS USING AMC LATEX FORMAT**Question 1**

What is $8 + 10$?

<input type="checkbox"/> 0	<input checked="" type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6	<input type="checkbox"/> 7	<input type="checkbox"/> 8	<input type="checkbox"/> 9
<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6	<input type="checkbox"/> 7	<input checked="" type="checkbox"/> 8	<input type="checkbox"/> 9

Question 2

What is the first derivative of $f = \sin(5x)$?

- $5 \cos(5x) + 5$
- $25 \cos(5x)$
- $\cos(5x)$
- $5 \cos(5x)$