Math for Beginners (MA)
Math 101 (WS 2022/23): Solution

(1)

1. The solution is the following:

   (a) Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua $\boxed{\textbf{1 P.}}$. At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. $\boxed{\textbf{2 P.}}$ . . . . **Σ: 3 P.**

   (b) Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. Lorem ipsum dolor sit amet, consetetur sadipscing elitr $\boxed{\textbf{1 P.}}$, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. $\boxed{\textbf{2 P.}}$ **Σ: 3 P.**

   (c) At vero eos et accusam et justo duo dolores et ea rebum $\boxed{\textbf{3 P.}}$. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. $\boxed{\textbf{2 P.}}$ . . . . **Σ: 5 P.**

   Σ 11 P.

2. The solution is the following:

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   Σ 11 P.

3. The solution is the following:

   I am thinking of a number between 1 and 10. What is that number? - 1525 $\boxed{\textbf{1 P.}}$

   (b) $25 + 61597 = 61622$ $\boxed{\textbf{2 P.}}$

   (c) $25 \cdot 61918 = 1547950$ $\boxed{\textbf{2 P.}}$ . . . . **Σ: 5 P.**

   Σ 5 P.

$\boxed{\text{Total Points: } \textbf{27 P.}}$

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   (b) Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. Lorem ipsum dolor sit amet, consetetur sadipscing elitr $\boxed{\text{1 P.}}$, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. $\boxed{\text{2 P.}}$ Σ: **3 P.**

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   Σ **11 P.**

2. The solution is the following:

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   Σ **11 P.**

3. The solution is the following:

   I am thinking of a number between 1 and 10. What is that number? - 1813 $\boxed{\text{1 P.}}$

   (b) $21 + 57851 = 57872$ $\boxed{\text{2 P.}}$

   (c) $21 \cdot 61936 = 1300656$ $\boxed{\text{2 P.}}$ ....Σ: **5 P.**

   Σ **5 P.**

$\boxed{\text{Total Points: } \textbf{27 P.}}$

Math 101 (WS 2022/23): Solution

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   (b) Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. Lorem ipsum dolor sit amet, consetetur sadipscing elitr 1 P. , sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. 2 P.
   Σ: 3 P.

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   Σ 11 P.

2. The solution is the following:

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   Σ 11 P.

3. The solution is the following:

   I am thinking of a number between 1 and 10. What is that number? - 1123 1 P.

   (a) (b) $27 + 64757 = 64784$ 2 P.

   (c) $27 \cdot 55943 = 1510461$ 2 P. ....Σ: 5 P.

   Σ 5 P.

   Total Points: 27 P.

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   Σ **11 P.**

2. The solution is the following:

   (a) Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua $\boxed{\textbf{1 P.}}$. At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. $\boxed{\textbf{2 P.}}$ ....Σ: **3 P.**

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   Σ **11 P.**

3. The solution is the following:

   I am thinking of a number between 1 and 10. What is that number? - 1714 $\boxed{\textbf{1 P.}}$

   (b) $26 + 55907 = 55933$ $\boxed{\textbf{2 P.}}$

   (c) $26 \cdot 55906 = 1453556$ $\boxed{\textbf{2 P.}}$ ....Σ: **5 P.**

   Σ **5 P.**

$\boxed{\text{Total Points: } \textbf{27 P.}}$

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Math 101 (WS 2022/23): Solution

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   Σ 11 P.

3. The solution is the following:

   I am thinking of a number between 1 and 10. What is that number? - 1932 $\boxed{\textbf{1 P.}}$

   (b) $23 + 58092 = 58115$ $\boxed{\textbf{2 P.}}$

   (c) $23 \cdot 61021 = 1403483$ $\boxed{\textbf{2 P.}}$ . . . . **Σ: 5 P.**

   Σ 5 P.

$\boxed{\text{Total Points: } \textbf{27 P.}}$

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   Σ 11 P.

3. The solution is the following:

   I am thinking of a number between 1 and 10. What is that number? - 1352 $\boxed{\textbf{1 P.}}$

   (b) $27 + 65555 = 65582$ $\boxed{\textbf{2 P.}}$

   (c) $27 \cdot 58408 = 1577016$ $\boxed{\textbf{2 P.}}$ ....**Σ: 5 P.**

   Σ 5 P.

$\boxed{\text{Total Points: } \textbf{27 P.}}$

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   Σ 11 P.

3. The solution is the following:

   I am thinking of a number between 1 and 10. What is that number? - 1562 $\boxed{\textbf{1 P.}}$

   (b) $26 + 56552 = 56578$ $\boxed{\textbf{2 P.}}$

   (c) $26 \cdot 56653 = 1472978$ $\boxed{\textbf{2 P.}}$ ....**Σ: 5 P.**

   Σ 5 P.

$\boxed{\text{Total Points: } \textbf{27 P.}}$

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   Σ **11 P.**

3. The solution is the following:

   I am thinking of a number between 1 and 10. What is that number? - 1104 $\boxed{\textbf{1 P.}}$

   (a)(b) $26 + 58095 = 58121$ $\boxed{\textbf{2 P.}}$

   (c) $26 \cdot 62701 = 1630226$ $\boxed{\textbf{2 P.}}$ .... Σ: **5 P.**

   Σ **5 P.**

   $\boxed{\text{Total Points: } \textbf{27 P.}}$

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   Σ **11 P.**

3. The solution is the following:

   I am thinking of a number between 1 and 10. What is that number? - 1485 $\boxed{\textbf{1 P.}}$

   (b) $27 + 64155 = 64182$ $\boxed{\textbf{2 P.}}$

   (c) $27 \cdot 61242 = 1653534$ $\boxed{\textbf{2 P.}}$ ....Σ: **5 P.**

   Σ **5 P.**

$\boxed{\text{Total Points: } \textbf{27 P.}}$

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   Σ: 3 P.

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2. The solution is the following:

   (a) Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua $\boxed{1\,\text{P.}}$. At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. $\boxed{2\,\text{P.}}$ .... Σ: **3 P.**

   (b) Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. Lorem ipsum dolor sit amet, consetetur sadipscing elitr $\boxed{1\,\text{P.}}$, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. $\boxed{2\,\text{P.}}$
   Σ: 3 P.

   (c) At vero eos et accusam et justo duo dolores et ea rebum $\boxed{3\,\text{P.}}$. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. $\boxed{2\,\text{P.}}$ .... Σ: **5 P.**

   _____ **Σ 11 P.**

3. The solution is the following:

   I am thinking of a number between 1 and 10. What is that number? - 1631 $\boxed{1\,\text{P.}}$

   (a) $29 + 57001 = 57030$ $\boxed{2\,\text{P.}}$

   (c) $29 \cdot 56131 = 1627799$ $\boxed{2\,\text{P.}}$ .... Σ: **5 P.**

   _____ **Σ 5 P.**

$\boxed{\text{Total Points: } \mathbf{27\,P.}}$

1. The solution is the following:

   (a) Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua $\boxed{\textbf{1 P.}}$. At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. $\boxed{\textbf{2 P.}}$ ....Σ: **3 P.**

   (b) Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. Lorem ipsum dolor sit amet, consetetur sadipscing elitr $\boxed{\textbf{1 P.}}$, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. $\boxed{\textbf{2 P.}}$ Σ: **3 P.**

   (c) At vero eos et accusam et justo duo dolores et ea rebum $\boxed{\textbf{3 P.}}$. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. $\boxed{\textbf{2 P.}}$ ....Σ: **5 P.**

   Σ **11 P.**

2. The solution is the following:

   (a) Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua $\boxed{\textbf{1 P.}}$. At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. $\boxed{\textbf{2 P.}}$ ....Σ: **3 P.**

   (b) Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. Lorem ipsum dolor sit amet, consetetur sadipscing elitr $\boxed{\textbf{1 P.}}$, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. $\boxed{\textbf{2 P.}}$ Σ: **3 P.**

   (c) At vero eos et accusam et justo duo dolores et ea rebum $\boxed{\textbf{3 P.}}$. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. $\boxed{\textbf{2 P.}}$ ....Σ: **5 P.**

   Σ **11 P.**

3. The solution is the following:

   I am thinking of a number between 1 and 10. What is that number? - 1980 $\boxed{\textbf{1 P.}}$

   (b) $21 + 65982 = 66003$ $\boxed{\textbf{2 P.}}$

   (c) $21 \cdot 56899 = 1194879$ $\boxed{\textbf{2 P.}}$ ....Σ: **5 P.**

   Σ **5 P.**

$\boxed{\text{Total Points: } \textbf{27 P.}}$

Math for Beginners (MA)
Math 101 (WS 2022/23): Solution

1. The solution is the following:

   (a) Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua $\boxed{\textbf{1 P.}}$. At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. $\boxed{\textbf{2 P.}}$ ....Σ: **3 P.**

   (b) Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. Lorem ipsum dolor sit amet, consetetur sadipscing elitr $\boxed{\textbf{1 P.}}$, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. $\boxed{\textbf{2 P.}}$ Σ: **3 P.**

   (c) At vero eos et accusam et justo duo dolores et ea rebum $\boxed{\textbf{3 P.}}$. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. $\boxed{\textbf{2 P.}}$ ....Σ: **5 P.**

   _____Σ **11 P.**

2. The solution is the following:

   (a) Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua $\boxed{\textbf{1 P.}}$. At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. $\boxed{\textbf{2 P.}}$ ....Σ: **3 P.**

   (b) Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. Lorem ipsum dolor sit amet, consetetur sadipscing elitr $\boxed{\textbf{1 P.}}$, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. $\boxed{\textbf{2 P.}}$ Σ: **3 P.**

   (c) At vero eos et accusam et justo duo dolores et ea rebum $\boxed{\textbf{3 P.}}$. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. $\boxed{\textbf{2 P.}}$ ....Σ: **5 P.**

   _____Σ **11 P.**

3. The solution is the following:

   I am thinking of a number between 1 and 10. What is that number? - 1104 $\boxed{\textbf{1 P.}}$

   (b)(a) $25 + 61032 = 61057$ $\boxed{\textbf{2 P.}}$

   (c) $25 \cdot 55610 = 1390250$ $\boxed{\textbf{2 P.}}$ ....Σ: **5 P.**

   _____Σ **5 P.**

$\boxed{\text{Total Points: } \textbf{27 P.}}$

Math for Beginners (MA)
Math 101 (WS 2022/23): Solution

1. The solution is the following:

   (a) Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua $\boxed{\text{1 P.}}$. At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. $\boxed{\text{2 P.}}$ ....Σ: **3 P.**

   (b) Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. Lorem ipsum dolor sit amet, consetetur sadipscing elitr $\boxed{\text{1 P.}}$, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. $\boxed{\text{2 P.}}$
   Σ: **3 P.**

   (c) At vero eos et accusam et justo duo dolores et ea rebum $\boxed{\text{3 P.}}$. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. $\boxed{\text{2 P.}}$ ....Σ: **5 P.**

   Σ **11 P.**

2. The solution is the following:

   (a) Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua $\boxed{\text{1 P.}}$. At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. $\boxed{\text{2 P.}}$ ....Σ: **3 P.**

   (b) Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. Lorem ipsum dolor sit amet, consetetur sadipscing elitr $\boxed{\text{1 P.}}$, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. $\boxed{\text{2 P.}}$
   Σ: **3 P.**

   (c) At vero eos et accusam et justo duo dolores et ea rebum $\boxed{\text{3 P.}}$. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. $\boxed{\text{2 P.}}$ ....Σ: **5 P.**

   Σ **11 P.**

3. The solution is the following:

   I am thinking of a number between 1 and 10. What is that number? - 1379 $\boxed{\text{1 P.}}$

   (b) $24 + 58544 = 58568$ $\boxed{\text{2 P.}}$

   (c) $24 \cdot 57764 = 1386336$ $\boxed{\text{2 P.}}$ ....Σ: **5 P.**

   Σ **5 P.**

$\boxed{\text{Total Points: } \textbf{27 P.}}$

1

Math for Beginners (MA)
Math 101 (WS 2022/23): Solution

(1)

1. The solution is the following:

   (a) Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua $\boxed{\textbf{1 P.}}$. At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. $\boxed{\textbf{2 P.}}$ ....**Σ: 3 P.**

   (b) Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. Lorem ipsum dolor sit amet, consetetur sadipscing elitr $\boxed{\textbf{1 P.}}$, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. $\boxed{\textbf{2 P.}}$ **Σ: 3 P.**

   (c) At vero eos et accusam et justo duo dolores et ea rebum $\boxed{\textbf{3 P.}}$. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. $\boxed{\textbf{2 P.}}$ ....**Σ: 5 P.**

   Σ 11 P.

2. The solution is the following:

   (a) Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua $\boxed{\textbf{1 P.}}$. At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. $\boxed{\textbf{2 P.}}$ ....**Σ: 3 P.**

   (b) Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. Lorem ipsum dolor sit amet, consetetur sadipscing elitr $\boxed{\textbf{1 P.}}$, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. $\boxed{\textbf{2 P.}}$ **Σ: 3 P.**

   (c) At vero eos et accusam et justo duo dolores et ea rebum $\boxed{\textbf{3 P.}}$. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. $\boxed{\textbf{2 P.}}$ ....**Σ: 5 P.**

   Σ 11 P.

3. The solution is the following:

   I am thinking of a number between 1 and 10. What is that number? - 1163 $\boxed{\textbf{1 P.}}$

   (a) $26 + 60238 = 60264$ $\boxed{\textbf{2 P.}}$

   (c) $26 \cdot 58194 = 1513044$ $\boxed{\textbf{2 P.}}$ ....**Σ: 5 P.**

   Σ 5 P.

$\boxed{\text{Total Points: } \textbf{27 P.}}$

Math for Beginners (MA)
Math 101 (WS 2022/23): Solution

(1)

1. The solution is the following:

   (a) Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua $\boxed{\textbf{1 P.}}$. At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. $\boxed{\textbf{2 P.}}$ .... **Σ: 3 P.**

   (b) Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. Lorem ipsum dolor sit amet, consetetur sadipscing elitr $\boxed{\textbf{1 P.}}$, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. $\boxed{\textbf{2 P.}}$ **Σ: 3 P.**

   (c) At vero eos et accusam et justo duo dolores et ea rebum $\boxed{\textbf{3 P.}}$. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. $\boxed{\textbf{2 P.}}$ ....**Σ: 5 P.**

   Σ 11 P.

2. The solution is the following:

   (a) Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua $\boxed{\textbf{1 P.}}$. At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. $\boxed{\textbf{2 P.}}$ .... **Σ: 3 P.**

   (b) Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. Lorem ipsum dolor sit amet, consetetur sadipscing elitr $\boxed{\textbf{1 P.}}$, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. $\boxed{\textbf{2 P.}}$ **Σ: 3 P.**

   (c) At vero eos et accusam et justo duo dolores et ea rebum $\boxed{\textbf{3 P.}}$. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. $\boxed{\textbf{2 P.}}$ ....**Σ: 5 P.**

   Σ 11 P.

3. The solution is the following:

   I am thinking of a number between 1 and 10. What is that number? - 1886 $\boxed{\textbf{1 P.}}$

   (b) $21 + 59307 = 59328$ $\boxed{\textbf{2 P.}}$

   (c) $21 \cdot 65100 = 1367100$ $\boxed{\textbf{2 P.}}$ ....**Σ: 5 P.**

   Σ 5 P.

$\boxed{\text{Total Points: } \textbf{27 P.}}$