

For each **2014 paper**, the table below indicates questions on topics which **will NOT** be assessed in **2021**.

In most cases, these questions should be **omitted** as indicated in the **guidance notes**. However, some questions could still be used if a few **simple changes are made** as stated in the **guidance notes** below. Unless indicated, the changes suggested **will not** affect the **answers** to those questions.

| Year | Paper                       | Q    | Topic                                   | Guidance Notes  |
|------|-----------------------------|------|---|---|
| 2014 | 1                           | 1    | Percentages                             | Replace <b>25%</b> by a <b>quarter</b> .  |
|      |                             | 16   | Negative numbers                        | Omit this question.   |
|      |                             | 17   | Negative numbers                        | Omit this question.   |
|      |                             | 29   | Percentages                             | Omit this question.   |
|      |                             | 30   | A letter standing for an unknown number | Replace <b>letter a</b> with the <b>symbol</b> $\square$ in each case.            |
|      |                             | 44   | Mean and Range                          | Omit this question.   |
|      |                             | 49   | Percentages                             | Replace <b>25%</b> by a <b>quarter</b> .  |
|      |                             | 50   | Probability                             | Omit this question.   |
|      |                             | 51   | Probability                             | Omit this question.   |
|      |                             | 2014 | 2                                       | 1   |
| 19   | Mean                        |      |   | Omit this question.   |
| 20   | Range                       |      |   | Omit this question.   |
| 23   | Negative numbers            |      |   | Omit this question.   |
| 29   | Percentages                 |      |   | Replace <b>10%</b> by a <b>tenth</b> .  |
| 33   | Division by 15              |      |   | Replace ' <b>15 new words</b> ' by ' <b>20 new words</b> '.<br><b>(Answer 51)</b> |
| 34   | Probability                 |      |   | Omit this question.   |
| 45   | Timetable using 24 hr clock |      |   | Omit this question.   |
| 46   | Timetable using 24 hr clock |      |   | Omit this question.   |
| 47   | Percentages                 |      |   | Omit this question.   |
| 2014 | 3                           | 6    | Mean and Range                          | Omit this question.   |
|      |                             | 16   | Use of scale                            | Omit this question.   |
|      |                             | 35   | Pie Chart                               | Omit this question.   |
|      |                             | 36   | Percentages                             | Omit this question.   |
|      |                             | 50   | Probability                             | Omit this question.   |
|      |                             | 51   | Probability                             | Omit this question.   |

For each **2015 paper**, the table below indicates questions on topics which **will NOT** be assessed in **2021**.

In most cases, these questions should be **omitted** as indicated in the **guidance notes**. However, some questions could still be used if a few **simple changes are made** as stated in the **guidance notes** below. Unless indicated, the changes suggested **will not** affect the **answers** to those questions.

| Year | Paper | Q      | Topic   | Guidance Notes   |
|------|-------|--------|---|--|
| 2015 | 1     | 1      | Percentages   | Replace <b>10%</b> by $\frac{1}{10}$ .   |
|      |       | 2      | Mean and Range  | Omit this question.  |
|      |       | 3      | Percentages   | Replace <b>percentage</b> with <b>fraction</b> .<br>Also, Write your answer, in its <b>simplest form</b> in ...<br>Delete <b>% symbol</b> from answer line. ( <i>Answer <math>\frac{1}{4}</math></i> ) |
|      |       | 5      | A letter standing for an unknown number               | Replace the <b>letter n</b> with the <b>symbol</b> $\square$ in each case. <i>Note: in 2021, questions will only involve the use of whole numbers.</i>   |
|      |       | 18     | Percentages   | Replace $33\frac{1}{3}\%$ by $\frac{1}{3}$ .   |
|      |       | 29     | Use of scale  | Omit this question.  |
|      |       | 30     | Use of scale  | Omit this question.  |
|      |       | 32     | Probability   | Omit this question.  |
|      |       |        |   |  |
| 2015 | 2     | 6      | Percentages   | Replace <b>10%</b> by $\frac{1}{10}$ .   |
|      |       | 7      | Negative numbers                                      | Omit this question.  |
|      |       | 29 (b) | Percentages   | Omit this question.  |
|      |       | 32     | Mean and Range  | Omit this question.  |
|      |       | 33     | Range   | Omit this question.  |
|      |       | 44     | Interpretating a calculator display relating to money | Omit this question.  |
|      |       | 46     | Probability   | Omit this question.  |
|      |       |        |   |  |
| 2015 | 3     | 7      | Percentages   | Replace <b>percentage</b> with <b>fraction</b> .<br>Also, Write your answer, in its <b>simplest form</b> in ...<br>Delete <b>% symbol</b> from answer line. ( <i>Answer <math>\frac{1}{4}</math></i> ) |
|      |       | 18     | Percentages   | Replace <b>25%</b> by <b>0.25</b> in each case.  |
|      |       | 19     | Negative numbers                                      | Omit this question.  |
|      |       | 20     | Negative numbers                                      | Omit this question.  |
|      |       | 30     | A letter standing for an unknown number               | In each case, replace <b>letter a</b> with the <b>symbol</b> $\square$ and <b>letter b</b> with the <b>symbol</b> $\circ$ .  |
|      |       | 34     | Mean and Range  | Omit this question.  |
|      |       | 35     | Probability   | Omit this question.  |
|      |       | 36     | Pie Chart   | Omit this question.  |
|      |       | 51     | Percentages   | Omit this question.  |
|      |       |        |   |  |

For each **2016 paper**, the table below indicates questions on topics which **will NOT** be assessed in **2021**.

In most cases, these questions should be **omitted** as indicated in the **guidance notes**. However, some questions could still be used if a few **simple changes are made** as stated in the **guidance notes** below. Unless indicated, the changes suggested **will not** affect the **answers** to those questions.

| Year | Paper | Q  | Topic   | Guidance Notes  |
|------|-------|----|---|---|
| 2016 | 1     | 1  | Percentages   | Omit this question.   |
|      |       | 2  | A letter standing for an unknown number             | Replace <b>letter a</b> with the <b>symbol</b> $\square$ in each case.  |
|      |       | 22 | Probability   | Omit this question.   |
|      |       | 34 | Use of scale  | Omit this question.   |
|      |       | 35 | Range   | Omit this question.   |
|      |       | 44 | Negative numbers                                    | Omit this question.   |
|      |       | 47 | Timetable using 24 hr clock                         | Omit this question.   |
|      |       | 49 | Percentages   | Replace ' <b>50%</b> ' by ' <b>One third</b> '. ( <i>First answer, False</i> )  |
|      |       |    |   |   |
| 2016 | 2     | 16 | Mean and Range                                      | Omit this question.   |
|      |       | 32 | Negative numbers                                    | Omit this question.   |
|      |       | 34 | Probability   | Omit this question.   |
|      |       | 36 | Area of non-right-angled triangle                   | Omit this question.   |
|      |       | 46 | Percentages   | Replace <b>30%</b> by <b>0.3</b> .  |
|      |       | 50 | Probability   | Omit this question.   |
|      |       | 51 | Percentages   | In each case, replace <b>25%</b> by <b>A quarter</b> and <b>50%</b> by <b>A half</b> .  |
|      |       |    |   |   |
| 2016 | 3     | 8  | Percentages   | Replace <b>10%</b> by <b>a tenth</b> .  |
|      |       | 30 | Interpreting a calculator display relating to money | Omit this question.   |
|      |       | 32 | Percentages   | Replace <b>10%</b> by $\frac{1}{10}$ .  |
|      |       | 33 | A letter standing for an unknown number             | In each case replace <b>letter a</b> with the <b>symbol</b> $\square$ and <b>letter b</b> with the <b>symbol</b> $\bigcirc$ . |
|      |       | 34 | Negative numbers                                    | Omit this question.   |
|      |       | 45 | Range   | Omit this question.   |
|      |       | 51 | Percentages   | Replace <b>25%</b> by <b>a quarter</b> .  |
|      |       |    |   |   |

For each **2017 paper**, the table below indicates questions on topics which **will NOT** be assessed in **2021**.

In most cases, these questions should be **omitted** as indicated in the **guidance notes**. However, some questions could still be used if a few **simple changes are made** as stated in the **guidance notes** below. Unless indicated, the changes suggested **will not** affect the **answers** to those questions.

| Year        | Paper    | Q         | Topic                                   | Guidance Notes  |
|-------------|----------|-----------|---|---|
| <b>2017</b> | <b>1</b> | <b>8</b>  | Mean and Range                          | Omit this question.   |
|             |          | <b>16</b> | Percentages                             | Replace $33\frac{1}{3}\%$ by <b>a third</b> .   |
|             |          | <b>23</b> | Negative numbers                        | Omit this question.   |
|             |          | <b>32</b> | A letter standing for an unknown number | Replace <b>letter a</b> with the <b>symbol</b> ○ in each case.  |
|             |          | <b>35</b> | Polygon patterns                        | Knowledge of properties of polygons not required.   |
|             |          | <b>36</b> | Polygon patterns                        | Knowledge of properties of polygons not required.   |
|             |          | <b>44</b> | Percentages                             | Replace <b>10%</b> by <b>one tenth</b> .  |
|             |          | <b>46</b> | Probability                             | Omit this question.   |
|             |          | <b>50</b> | Area of non-right-angled triangle       | Omit this question.   |
|             |          |           |   |   |
| <b>2017</b> | <b>2</b> | <b>5</b>  | Negative numbers                        | Omit this question.   |
|             |          | <b>8</b>  | Mean and Range                          | Omit this question.   |
|             |          | <b>16</b> | Negative numbers                        | Omit this question.   |
|             |          | <b>17</b> | A letter standing for an unknown number | Replace <b>letter y</b> with the <b>symbol</b> ○ in each case.  |
|             |          | <b>21</b> | Pie Chart                               | Omit this question.   |
|             |          | <b>30</b> | Probability                             | Omit this question.   |
|             |          | <b>34</b> | Hexagon                                 | In each case, replace <b>hexagon</b> by <b>shape</b> .  |
|             |          | <b>35</b> | Hexagon                                 | In each case, replace <b>hexagon</b> by <b>shape</b> .  |
|             |          |           |   |   |
| <b>2017</b> | <b>3</b> | <b>7</b>  | Average                                 | Omit third option involving average.  |
|             |          | <b>16</b> | Mean and Range                          | Omit this question.   |
|             |          | <b>19</b> | A letter standing for an unknown number | Replace <b>letter a</b> with the <b>symbol</b> □ in each case.  |
|             |          | <b>20</b> | Negative numbers                        | Omit this question.   |
|             |          | <b>22</b> | Probability                             | Omit this question.   |
|             |          | <b>32</b> | Percentages                             | Replace <b>percentage</b> with <b>fraction</b> .<br>Also, Write your answer, in its <b>simplest form</b> in ...<br>Delete % <b>symbol</b> from answer line. ( <b>Answer</b> $\frac{3}{4}$ ) |
|             |          | <b>45</b> | Use of scale                            | Omit this question.   |
|             |          |           |   |   |

For each **2018 paper**, the table below indicates questions on topics which **will NOT** be assessed in **2021**.

In most cases, these questions should be **omitted** as indicated in the **guidance notes**. However, some questions could still be used if a few **simple changes are made** as stated in the **guidance notes** below. Unless indicated, the changes suggested **will not** affect the **answers** to those questions.

| Year | Paper | Q    | Topic                                   | Guidance Notes   |
|------|-------|------|---|--|
| 2018 | 1     | 6    | Pie Chart                               | Omit this question.  |
|      |       | 7    | Pie Chart                               | Omit this question.  |
|      |       | 16   | A letter standing for an unknown number | In each case, replace <b>letter a</b> with the <b>symbol</b> $\square$ and <b>letter b</b> with the <b>symbol</b> $\circ$ . Also, replace ' <b>a x b</b> ' with ' $\square \times \circ$ '.          |
|      |       | 30   | Negative numbers                        | Omit this question.  |
|      |       | 44   | Use of scale                            | Omit this question.  |
|      |       | 45   | Area of non-right-angled triangle       | Formula for area of non-right-angled triangle not required for this question.  |
|      |       | 48   | Triangular numbers                      | Replace ' <b>a triangular</b> ' with ' <b>an even</b> '.<br><b>(First answer, True)</b>  |
|      |       | 2018 | 2                                       | 1  |
|      |       | 5    | Mean                                    | Omit this question.  |
|      |       | 6    | Range                                   | Omit this question.  |
|      |       | 17   | Hexagon                                 | Omit this question.  |
|      |       | 22   | Negative numbers                        | Omit this question.  |
|      |       | 30   | Percentages                             | Replace <b>percentage</b> with <b>fraction</b> .<br>Also, Write your answer, in its <b>simplest form</b> in ...<br>Delete % <b>symbol</b> from answer line. <b>(Answer <math>\frac{1}{4}</math>)</b> |
|      |       | 34   | A letter standing for an unknown number | In each case, replace <b>letter a</b> with the <b>symbol</b> $\square$ and <b>letter b</b> with the <b>symbol</b> $\circ$ . Also, replace ' <b>a ÷ b</b> ' with ' $\square \div \circ$ '.            |
|      |       | 44   | Probability                             | Omit this question.  |
|      |       | 46   | Area of non-right-angled triangle       | Formula for area of non-right-angled triangle not required for this question.  |
| 2018 | 3     | 1    | Percentages                             | Replace <b>40%</b> by $\frac{2}{5}$ .  |
|      |       | 17   | Negative numbers                        | Omit this question.  |
|      |       | 19   | Percentages                             | Replace <b>25%</b> by $\frac{1}{4}$ and <b>10%</b> by $\frac{1}{10}$ .   |
|      |       | 23   | Pie Chart                               | Omit this question.  |
|      |       | 44   | Mean                                    | Omit this question.  |
|      |       | 45   | Range                                   | Omit this question.  |
|      |       | 47   | Probability                             | Omit this question.  |

For each **2019 paper**, the table below indicates questions on topics which **will NOT** be assessed in **2021**.

In most cases, these questions should be **omitted** as indicated in the **guidance notes**. However, some questions could still be used if a few **simple changes are made** as stated in the **guidance notes** below. Unless indicated, the changes suggested **will not** affect the **answers** to those questions.

| Year | Paper | Q  | Topic                                   | Guidance Notes   |
|------|-------|----|---|--|
| 2019 | 1     | 5  | Pie Chart                               | Omit this question.  |
|      |       | 6  | Pie Chart                               | Omit this question.  |
|      |       | 18 | Hexagon                                 | Omit this question.  |
|      |       | 29 | Percentages                             | Replace $33\frac{1}{3}\%$ by $\frac{1}{3}$ .   |
|      |       | 47 | Reflection in a diagonal line           | Omit this question.  |
|      |       | 48 | A letter standing for an unknown number | Replace <b>letter a</b> with the <b>symbol</b> $\square$ in each case.                                 |
|      |       | 49 | Percentages                             | Replace <b>10%</b> by <b>a tenth</b> .   |
|      |       | 51 | Probability                             | Omit this question.  |
|      |       |    |   |  |
| 2019 | 2     | 7  | Negative numbers                        | Omit this question.  |
|      |       | 17 | Percentages                             | Omit this question.  |
|      |       | 18 | Area of non-right-angled triangle       | Formula for area of non-right-angled triangle not required for this question.                          |
|      |       | 19 | Range                                   | Omit this question.  |
|      |       | 20 | Probability                             | Omit this question.  |
|      |       | 23 | Percentages                             | Omit this question.  |
|      |       | 30 | A letter standing for an unknown number | Replace <b>letter b</b> with the <b>symbol</b> $\square$ in each case.                                 |
|      |       | 35 | Triangular numbers                      | Replace <b>triangular</b> with <b>prime</b> . ( <i>First answer, False</i> )                           |
|      |       | 36 | Mean                                    | Omit this question.  |
|      |       |    |   |  |
| 2019 | 3     | 6  | Mean                                    | Omit this question.  |
|      |       | 7  | Mean                                    | Omit this question.  |
|      |       | 16 | Negative numbers                        | Omit this question.  |
|      |       | 21 | Area of non-right-angled triangle       | Omit this question.  |
|      |       | 22 | Percentages                             | Replace <b>75%</b> by <b>Three-quarters</b> .  |
|      |       | 30 | Triangular numbers                      | In each case, replace <b>triangular</b> with <b>square</b> . ( <i>Answer 400</i> )                     |
|      |       | 45 | Percentages                             | Replace <b>'25% Off'</b> by <b>'Half Price'</b> and <b>10%</b> by <b>tenth</b> . ( <i>Answer £36</i> ) |
|      |       | 51 | Timetable using 24 hr clock             | Omit this question.  |
|      |       |    |   |  |