**Area and Perimeter Codebreaker 1**

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| A | B | C | D | E | F | G | H | I | J | K | L | M |
| $$28$$ | $$30$$ | $$7$$ | $$4$$ | $$42$$ | $$15$$ | $$14$$ | $$10$$ | $$18$$ | $$21$$ | $$48$$ | $$24$$ | $$60$$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| N | O | P | Q | R | S | T | U | V | W | X | Y | Z |
| $$25$$ | $$36$$ | $$5$$ | $$11$$ | $$32$$ | $$12$$ | $$22$$ | $$8$$ | $$40$$ | $$20$$ | $$33$$ | $$6$$ | $$9$$ |

Answer the questions below, link your answers to the table above to reveal the results of Snow White’s survey of the dwarves:

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| The perimeter of a rectangle whose length is 13cm and width is 5cm. | The area of a square whose sides are 5cm. | The perimeter of an equilateral triangle of length 8cm. | The length of a rectangle whose area is 42cm2 and width is 7cm. | The area of a square whose perimeter is 24cm.  |
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| The area of a triangle whose base is 10cm and height is 5cm. | The perimeter of a rectangle whose length is 14cm and width is 7cm. | The perimeter of a square whose area is 25cm2. | The area of a triangle whose base is 8cm and height is 7cm. | The length of a rectangle whose area 48cm2 and length is three times its width. |
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| The base of a triangle whose area is 30cm2 and whose height is 6cm. | The length of a rectangle whose width is 4cm and perimeter is 64cm. | The length of the side of an equilateral triangle whose perimeter is 15cm. | The width of a rectangle whose area is 50cm2 and whose length is double the width. | The height of a triangle whose area is 24cm2 and base is 8cm. |
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