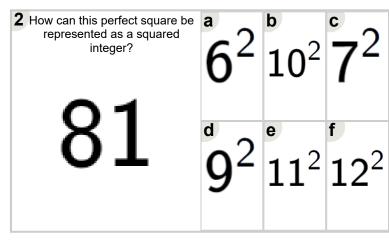
| Name: |  |  |  |
|-------|--|--|--|
|       |  |  |  |



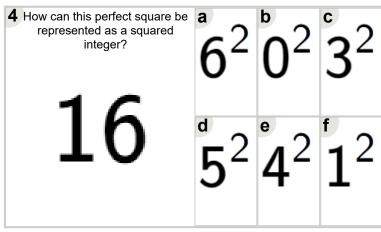
Math worksheet on 'Perfect Squares as Square of Number (Level 2)'. Part of a broader unit on 'Squares and Square Roots - Practice'

Learn online: app.mobius.academy/math/units/squares and square roots practice/

| 1 How can this perfect square be represented as a squared integer? | <sup>a</sup> 9 <sup>2</sup> | <b>7</b> <sup>2</sup>      | 6 <sup>2</sup> |
|--|-----------------------------|----------------------------|----------------|
| 64   | $10^2$                      | •<br><b>4</b> <sup>2</sup> | 8 <sup>2</sup> |



| 3 How can this perfect square be represented as a squared integer? | <b>9</b> <sup>2</sup> | ь<br>13 <sup>2</sup> | 11 <sup>2</sup>   |
|--|-----------------------|----------------------|-------------------|
| 121  | d<br>14 <sup>2</sup>  | e 12 <sup>2</sup>    | f 10 <sup>2</sup> |



| <b>5</b> How can this perfect square be represented as a squared integer? | 8 <sup>2</sup>        | <sup>b</sup> 1 <sup>2</sup> | 6 <sup>2</sup> |
|---|-----------------------|-----------------------------|----------------|
| 25  | <b>5</b> <sup>2</sup> | <b>2</b> <sup>2</sup>       | <b>7</b> 2     |

| <b>6</b> How can this perfect square be represented as a squared integer? | <sup>a</sup> 3 <sup>2</sup> | <sup>b</sup> 1 <sup>2</sup> | °62        |
|---|-----------------------------|-----------------------------|------------|
| 9   | <b>4</b> <sup>2</sup>       | <b>0</b> <sup>2</sup>       | <b>2</b> 2 |

| <b>7</b> How can this perfect square be represented as a squared integer? | 6 <sup>2</sup> | 11 <sup>2</sup>     | 12 <sup>2</sup> |
|---|----------------|---------------------|-----------------|
| 100   | 8 <sup>2</sup> | •<br>9 <sup>2</sup> | 10 <sup>2</sup> |