# mobius

Math worksheet on *'Squares - Perfect Squares in Sequence - Sequence Shown (Level 2)'*. Part of a broader unit on *'Squares and Square Roots - Advanced'*

Learn online:

app.mobius.academy/math/units/squares_and_square_roots_advanced/

**1** Find the perfect square that is missing from the sequence

$$4^2 = ?$$
$$5^2 = 25$$
$$6^2 = 36$$

| a | b | c |
|---|---|---|
| 13 | 18 | 17 |

| d | e | f |
|---|---|---|
| 15 | 16 | 19 |

**2** Find the perfect square that is missing from the sequence

$$3^2 = 9$$
$$4^2 = ?$$
$$5^2 = 25$$

| a | b | c |
|---|---|---|
| 15 | 17 | 19 |

| d | e | f |
|---|---|---|
| 18 | 13 | 16 |

**3** Find the perfect square that is missing from the sequence

$$7^2 = 49$$
$$8^2 = 64$$
$$9^2 = ?$$

| a | b | c |
|---|---|---|
| 81 | 84 | 82 |

| d | e | f |
|---|---|---|
| 83 | 80 | 79 |

**4** Find the perfect square that is missing from the sequence

$$9^2 = 81$$
$$10^2 = ?$$
$$11^2 = 121$$

| a | b | c |
|---|---|---|
| 98 | 100 | 101 |

| d | e | f |
|---|---|---|
| 103 | 99 | 102 |

**5** Find the perfect square that is missing from the sequence

$$8^2 = ?$$
$$9^2 = 81$$
$$10^2 = 100$$

| a | b | c |
|---|---|---|
| 63 | 62 | 67 |

| d | e | f |
|---|---|---|
| 61 | 64 | 66 |

**6** Find the perfect square that is missing from the sequence

$$9^2 = 81$$
$$10^2 = 100$$
$$11^2 = ?$$

| a | b | c |
|---|---|---|
| 118 | 124 | 121 |

| d | e | f |
|---|---|---|
| 123 | 119 | 120 |

**7** Find the perfect square that is missing from the sequence

$$8^2 = 64$$
$$9^2 = ?$$
$$10^2 = 100$$

| a | b | c |
|---|---|---|
| 79 | 80 | 78 |

| d | e | f |
|---|---|---|
| 82 | 83 | 81 |