# mobius
## Algebraic Function Variable Substitution - Simple Squared Terms

**1** What is the value of this equation when z=5

$$5z^2$$

| A | B | C |
|---|---|---|
| $-125$ | $625$ | $625$ |
| D | E | F |
| $120$ | $125$ | $-625$ |

**2** What is the value of this equation when d=5

$$2d^2$$

| A | B | C |
|---|---|---|
| $100$ | $98$ | $-100$ |
| D | E | F |
| $-50$ | $50$ | $53$ |

**3** What is the value of this equation when r=4

$$6r^2$$

| A | B | C |
|---|---|---|
| $96$ | $-96$ | $-576$ |
| D | E | F |
| $576$ | $576r$ | $574$ |

**4** What is the value of this equation when y=2

$$5y^2$$

| A | B | C |
|---|---|---|
| $101$ | $17$ | $20$ |
| D | E | F |
| $-20$ | $-100$ | $100$ |

**5** What is the value of this equation when x=4

$$6x^2$$

| A | B | C |
|---|---|---|
| $99$ | $96$ | $576$ |
| D | E | F |
| $-576$ | $-96$ | $577$ |

**6** What is the value of this equation when b=5

$$6b^2$$

| A | B | C |
|---|---|---|
| $900$ | $-150$ | $-900$ |
| D | E | F |
| $900$ | $150$ | $146$ |

**7** What is the value of this equation when n=5

$$2n^2$$

| A | B | C |
|---|---|---|
| $50$ | $51$ | $102$ |
| D | E | F |
| $-50$ | $100$ | $-100$ |

**8** What is the value of this equation when d=4

$$3d^2$$

| A | B | C |
|---|---|---|
| $-48$ | $48$ | $-144$ |
| D | E | F |
| $47$ | $144$ | $140$ |