

Red Challenge

For each of the following questions choose the appropriate method to find the answer

1. $24 \times 10 =$ **Move it method 240**
2. $20 \times 30 =$ **Smile method 600**
3. $50 \times 10 =$ **Move it method 500**
4. $15 \times 100 =$ **Move it method 1500**
5. $500 \times 30 =$ **Smile method 15000**
6. $25 \times 1000 =$ **Move it method 25000**
7. $100 \times 500 =$ **Move it method 50000**
8. $3452 \times 3 =$ **Short multiplication 10356**
9. $25 \times 15 =$ **Long multiplication 375**

Yellow Challenge

For each of the following questions choose the appropriate method to find the answer

1. $25 \times 1000 =$ **Move it method 25000**
2. $110 \times 500 =$ **Smile method 55000**
3. $3456 \times 3 =$ **Short multiplication 10368**
4. $25 \times 15 =$ **Long multiplication 375**
5. $1.5 \times 100 =$ **Move it method 150**
6. $46 \times 32 =$ **Long multiplication 1472**
7. $30 \times 400 =$ **Smile method 12000**
8. $5463 \times 4 =$ **Short multiplication 21852**
9. $46 \times 34 =$ **Long multiplication 1564**

Green Challenge

For each of the following questions choose the appropriate method to find the answer

1. $46 \times 32 =$ **Long multiplication 1472**
2. $30 \times 400 =$ **Smile method 12000**
3. $5463 \times 4 =$ **Short multiplication 21852**
4. $46 \times 34 =$ **Long multiplication 1564**
5. $110 \times 30 =$ **Smile method 3300**
6. $9876 \times 7 =$ **Short multiplication 69132**
7. $4.26 \times 100 = 426$ **Move it method**
8. $6786 = 78 \times 87$ **Long multiplication**
9. $6624 = 69 \times 96$ **Long multiplication**