

| | | |
|---|--|---|
| <p>5, 6, _____</p> <p>75</p> <p>20</p> <p>_____ 80, 100</p> | <p>_____ 12, 16, _____</p> <p>49</p> <p>13</p> <p>_____, 400, 500</p> | <p>1, 2, _____</p> <p>11</p> <p>300</p> <p>8, 15, _____</p> |
| <p>60</p> <p>18</p> <p>_____ 15, 17</p> <p>41</p> | <p>5, 12, _____</p> <p>8</p> <p>5 _____ 3</p> <p>10</p> <p>_____ 8, 9</p> <p>25</p> <p>17</p> <p>3, 3, _____</p> | <p>_____ 9, 40, _____</p> <p>23</p> <p>50</p> <p>2, 11, _____</p> |
| <p>_____ 30, 40, _____</p> <p>4</p> <p>21</p> <p>9, 12, _____</p> | <p>7, 24, _____</p> <p>72</p> <p>51</p> <p>3, 7, _____</p> | |

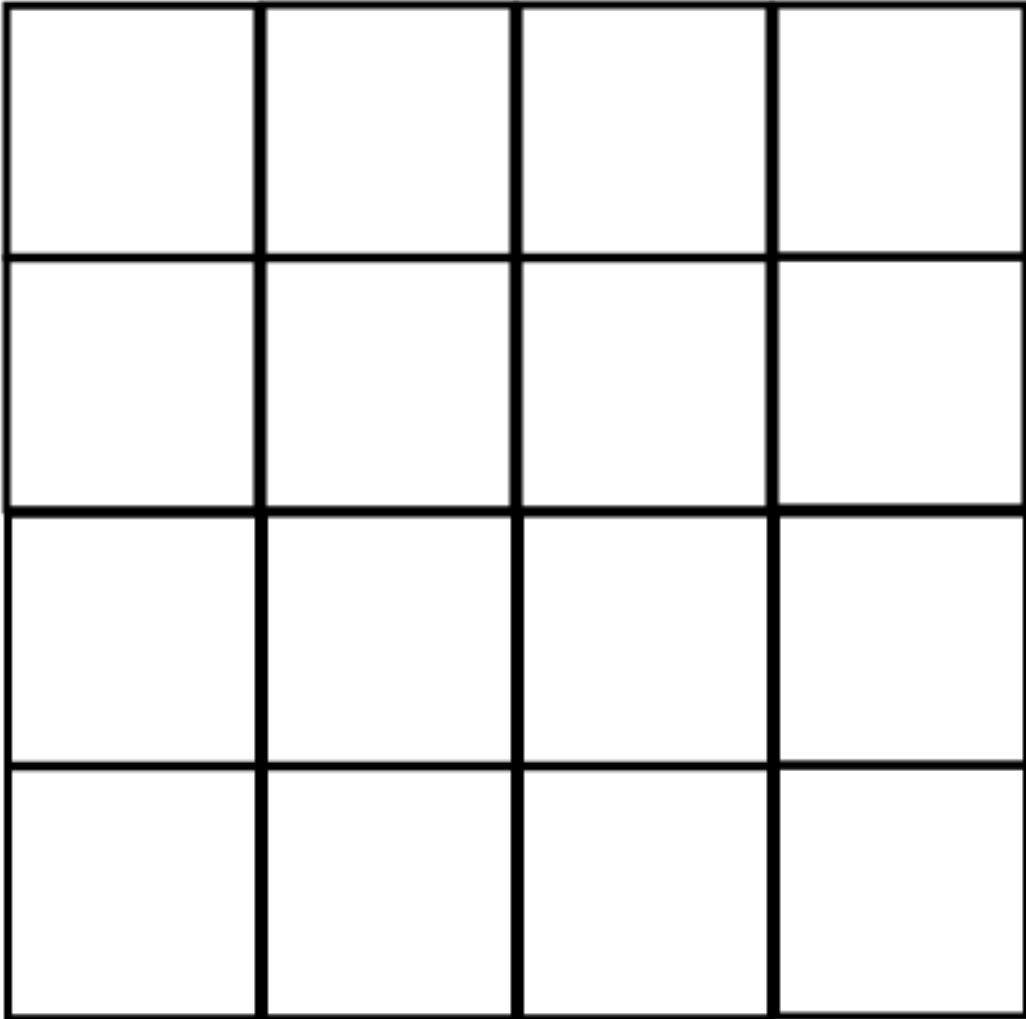
ACTIVITY ONE

| | | | |
|--|--|---|---|
| $300, 400, \underline{\hspace{1cm}}$ 54 13 $7\sqrt{2}$ | $\underline{\hspace{1cm}}, 21, 5$ 23 11 $9, \underline{\hspace{1cm}}, 10$ | $22, 3, 22$ 1 $20, \underline{\hspace{1cm}}, 20\sqrt{2}$ 17 | 20 19 $3\sqrt{2}$ $2, 2, \underline{\hspace{1cm}}$ |
| 0 8 $7, 24, \underline{\hspace{1cm}}$ $7, 7, \underline{\hspace{1cm}}$ | $\underline{\hspace{1cm}}, 3, 4, 4$ 8 $5, 5, \underline{\hspace{1cm}}$ 15 | $2\sqrt{5}$ $8, 15, \underline{\hspace{1cm}}$ $1, \sqrt{3}, \underline{\hspace{1cm}}$ $9, \underline{\hspace{1cm}}, 6\sqrt{2}$ | 2 $3, 3, \underline{\hspace{1cm}}$ 27 $6, 8, \underline{\hspace{1cm}}$ |
| $\underline{\hspace{1cm}}, 08, 09$ 25 $\underline{\hspace{1cm}}, 40, 50$ $12, 13$ | 03 $9, 12, \underline{\hspace{1cm}}$ $9\sqrt{3}$ $25, 25, \underline{\hspace{1cm}}$ | $81, \underline{\hspace{1cm}}, 6$ 6 $\underline{\hspace{1cm}}, 4, 5$ 6 | 3 10 $17, 17, \underline{\hspace{1cm}}$ $4, \underline{\hspace{1cm}}, 2$ |
| $\underline{\hspace{1cm}}, 2, 2$ 5 26 $1, \underline{\hspace{1cm}}, 2$ | $\underline{\hspace{1cm}}, 3, 3, 3, 3$ $25\sqrt{2}$ $4, 4, \underline{\hspace{1cm}}$ $\sqrt{3}, \sqrt{3}, \underline{\hspace{1cm}}$ | $2\sqrt{4}$ $\underline{\hspace{1cm}}, 12, 15$ 24 $1, 1, \underline{\hspace{1cm}}$ | $52, \underline{\hspace{1cm}}, 7$ 16 $2\sqrt{3}$ 45 |

ACTIVITY TWO

| | | | |
|--|--|--|--|
| $14, 48, \underline{\hspace{1cm}}$ 10 $\underline{\hspace{1cm}}, 8, 9$ $6, \underline{\hspace{1cm}}, 6\sqrt{2}$ $16, 5$ 2 | 1 $50, \underline{\hspace{1cm}}, 30$ 9 $12, \underline{\hspace{1cm}}, 24$ $12\sqrt{3}$ $1, 1, \underline{\hspace{1cm}}$ $5, 12, \underline{\hspace{1cm}}$ | $14, 48, \underline{\hspace{1cm}}$ 10 $\underline{\hspace{1cm}}, 8, 9$ $6, \underline{\hspace{1cm}}, 6\sqrt{2}$ $16, 5$ 2 | 1 $50, \underline{\hspace{1cm}}, 30$ 9 $12, \underline{\hspace{1cm}}, 24$ $12\sqrt{3}$ $1, 1, \underline{\hspace{1cm}}$ $5, 12, \underline{\hspace{1cm}}$ |
| $2, 2, \underline{\hspace{1cm}}$ 10 1001 $1, \sqrt{3}, \underline{\hspace{1cm}}$ 17 $5, 5, \underline{\hspace{1cm}}$ | 40 $60, 80, \underline{\hspace{1cm}}$ $8, 15, \underline{\hspace{1cm}}$ $12, 12\sqrt{3}, \underline{\hspace{1cm}}$ 13 7 | $2, 2, \underline{\hspace{1cm}}$ 10 1001 $1, \sqrt{3}, \underline{\hspace{1cm}}$ 17 $5, 5, \underline{\hspace{1cm}}$ | 40 $60, 80, \underline{\hspace{1cm}}$ $8, 15, \underline{\hspace{1cm}}$ $12, 12\sqrt{3}, \underline{\hspace{1cm}}$ 13 7 |
| $3/3$ $5, 4, \underline{\hspace{1cm}}$ $3\sqrt{2}$ $3, 3, \underline{\hspace{1cm}}$ 50 $75, \underline{\hspace{1cm}}, 75\sqrt{2}$ | $10\sqrt{3}, 20, \underline{\hspace{1cm}}$ $11, 11\sqrt{3}, \underline{\hspace{1cm}}$ 22 $24, 25, \underline{\hspace{1cm}}$ $5, 5, \underline{\hspace{1cm}}$ $5, 5, \underline{\hspace{1cm}}$ | $3/3$ $5, 4, \underline{\hspace{1cm}}$ $3\sqrt{2}$ $3, 3, \underline{\hspace{1cm}}$ 50 $75, \underline{\hspace{1cm}}, 75\sqrt{2}$ | $10\sqrt{3}, 20, \underline{\hspace{1cm}}$ $11, 11\sqrt{3}, \underline{\hspace{1cm}}$ 22 $24, 25, \underline{\hspace{1cm}}$ $5, 5, \underline{\hspace{1cm}}$ $5, 5, \underline{\hspace{1cm}}$ |
| $2, \underline{\hspace{1cm}}, 1$ $9, \underline{\hspace{1cm}}, 15$ 21 $25, 25\sqrt{3}, \underline{\hspace{1cm}}$ $21\sqrt{3}$ $90, 120, \underline{\hspace{1cm}}$ | 3 $7, \underline{\hspace{1cm}}, 25$ $24, \underline{\hspace{1cm}}, 42$ $7, \underline{\hspace{1cm}}, 25$ $7, 7, \underline{\hspace{1cm}}$ 13 | $2, \underline{\hspace{1cm}}, 1$ $9, \underline{\hspace{1cm}}, 15$ 21 $25, 25\sqrt{3}, \underline{\hspace{1cm}}$ $21\sqrt{3}$ $90, 120, \underline{\hspace{1cm}}$ | 3 $7, \underline{\hspace{1cm}}, 25$ $24, \underline{\hspace{1cm}}, 42$ $7, \underline{\hspace{1cm}}, 25$ $7, 7, \underline{\hspace{1cm}}$ 13 |
| $14, 48, \underline{\hspace{1cm}}$ 10 $\underline{\hspace{1cm}}, 8, 9$ $6, \underline{\hspace{1cm}}, 6\sqrt{2}$ $16, 5$ 2 | 1 $50, \underline{\hspace{1cm}}, 30$ 9 $12, \underline{\hspace{1cm}}, 24$ $12\sqrt{3}$ $1, 1, \underline{\hspace{1cm}}$ $5, 12, \underline{\hspace{1cm}}$ | $14, 48, \underline{\hspace{1cm}}$ 10 $\underline{\hspace{1cm}}, 8, 9$ $6, \underline{\hspace{1cm}}, 6\sqrt{2}$ $16, 5$ 2 | 1 $50, \underline{\hspace{1cm}}, 30$ 9 $12, \underline{\hspace{1cm}}, 24$ $12\sqrt{3}$ $1, 1, \underline{\hspace{1cm}}$ $5, 12, \underline{\hspace{1cm}}$ |

ACTIVITY THREE



BLANK TEMPLATE