

|                           |                           |                            |                            |
|---------------------------|---------------------------|----------------------------|----------------------------|
| Name                      |                           |                            |                            |
| SUVAT                     |                           |                            |                            |
| $v = 15 \text{ m s}^{-1}$ | $s = 232 \text{ m}$       | $a = 0.6 \text{ m s}^{-2}$ | $v = 3 \text{ m s}^{-1}$   |
| $v = 24 \text{ m s}^{-1}$ | $s = 78.75 \text{ m}$     | $s = 80 \text{ m}$         | $v = 15 \text{ m s}^{-1}$  |
| $v = 6 \text{ m s}^{-1}$  | $u = 12 \text{ m s}^{-1}$ | $v = 40 \text{ m s}^{-1}$  | $s = 15 \text{ m}$         |
| $v = 10 \text{ m s}^{-1}$ | $u = 5 \text{ m s}^{-1}$  | $s = 45.6 \text{ m}$       | $a = 2.5 \text{ m s}^{-2}$ |

|                           |                           |                            |                            |
|---------------------------|---------------------------|----------------------------|----------------------------|
| Name                      |                           |                            |                            |
| SUVAT                     |                           |                            |                            |
| $t = 5 \text{ s}$         | $s = 232 \text{ m}$       | $a = 2.8 \text{ m s}^{-2}$ | $u = 4 \text{ m s}^{-1}$   |
| $v = 3 \text{ m s}^{-1}$  | $v = 24 \text{ m s}^{-1}$ | $u = 11 \text{ m s}^{-1}$  | $s = 160 \text{ m}$        |
| $s = 80 \text{ m}$        | $v = 15 \text{ m s}^{-1}$ | $a = 0.6 \text{ m s}^{-2}$ | $s = 75 \text{ m}$         |
| $v = 15 \text{ m s}^{-1}$ | $u = 12 \text{ m s}^{-1}$ | $a = 1.5 \text{ m s}^{-2}$ | $a = 2.5 \text{ m s}^{-2}$ |

|                             |                            |                           |                           |
|-----------------------------|----------------------------|---------------------------|---------------------------|
| Name                        |                            |                           |                           |
| SUVAT                       |                            |                           |                           |
| $a = -1.2 \text{ m s}^{-2}$ | $s = 45.6 \text{ m}$       | $s = 500 \text{ m}$       | $t = 5 \text{ s}$         |
| $a = 3.2 \text{ m s}^{-2}$  | $v = 40 \text{ m s}^{-1}$  | $u = 11 \text{ m s}^{-1}$ | $u = 4 \text{ m s}^{-1}$  |
| $v = 24 \text{ m s}^{-1}$   | $s = 232 \text{ m}$        | $s = 160 \text{ m}$       | $v = 10 \text{ m s}^{-1}$ |
| $s = 15 \text{ m}$          | $a = 0.6 \text{ m s}^{-2}$ | $s = 80 \text{ m}$        | $t = 20 \text{ s}$        |

|                            |                           |                            |                             |
|----------------------------|---------------------------|----------------------------|-----------------------------|
| Name                       |                           |                            |                             |
| SUVAT                      |                           |                            |                             |
| $s = 120 \text{ m}$        | $v = 15 \text{ m s}^{-1}$ | $a = 2.5 \text{ m s}^{-2}$ | $v = 15 \text{ m s}^{-1}$   |
| $a = 3.2 \text{ m s}^{-2}$ | $u = 5 \text{ m s}^{-1}$  | $v = 40 \text{ m s}^{-1}$  | $s = 75 \text{ m}$          |
| $s = 45.6 \text{ m}$       | $v = 3 \text{ m s}^{-1}$  | $v = 6 \text{ m s}^{-1}$   | $a = -1.2 \text{ m s}^{-2}$ |
| $s = 160 \text{ m}$        | $t = 5 \text{ s}$         | $s = 80 \text{ m}$         | $u = 12 \text{ m s}^{-1}$   |

|                            |                             |                            |                            |
|----------------------------|-----------------------------|----------------------------|----------------------------|
| Name                       |                             |                            |                            |
| SUVAT                      |                             |                            |                            |
| $a = 1.5 \text{ m s}^{-2}$ | $v = 15 \text{ m s}^{-1}$   | $t = 5 \text{ s}$          | $t = 10 \text{ s}$         |
| $t = 20 \text{ s}$         | $a = 2.8 \text{ m s}^{-2}$  | $s = 120 \text{ m}$        | $s = 232 \text{ m}$        |
| $a = 0.6 \text{ m s}^{-2}$ | $s = 500 \text{ m}$         | $v = 3 \text{ m s}^{-1}$   | $a = 2.5 \text{ m s}^{-2}$ |
| $s = 160 \text{ m}$        | $a = -1.2 \text{ m s}^{-2}$ | $a = 3.2 \text{ m s}^{-2}$ | $v = 24 \text{ m s}^{-1}$  |

|                           |                             |                           |                            |
|---------------------------|-----------------------------|---------------------------|----------------------------|
| Name                      |                             |                           |                            |
| SUVAT                     |                             |                           |                            |
| $s = 75 \text{ m}$        | $s = 78.75 \text{ m}$       | $v = 10 \text{ m s}^{-1}$ | $u = 0.5 \text{ m s}^{-1}$ |
| $v = 15 \text{ m s}^{-1}$ | $s = 80 \text{ m}$          | $v = 6 \text{ m s}^{-1}$  | $t = 10 \text{ s}$         |
| $t = 5 \text{ s}$         | $v = 15 \text{ m s}^{-1}$   | $v = 3 \text{ m s}^{-1}$  | $u = 5 \text{ m s}^{-1}$   |
| $s = 500 \text{ m}$       | $a = -1.2 \text{ m s}^{-2}$ | $s = 160 \text{ m}$       | $s = 15 \text{ m}$         |

|                            |                           |                            |                            |
|----------------------------|---------------------------|----------------------------|----------------------------|
| Name                       |                           |                            |                            |
| SUVAT                      |                           |                            |                            |
| $v = 40 \text{ m s}^{-1}$  | $s = 45.6 \text{ m}$      | $s = 75 \text{ m}$         | $u = 11 \text{ m s}^{-1}$  |
| $a = 3.2 \text{ m s}^{-2}$ | $u = 4 \text{ m s}^{-1}$  | $a = 2.5 \text{ m s}^{-2}$ | $v = 24 \text{ m s}^{-1}$  |
| $u = 0.5 \text{ m s}^{-1}$ | $v = 10 \text{ m s}^{-1}$ | $a = 1.5 \text{ m s}^{-2}$ | $s = 232 \text{ m}$        |
| $a = 0.6 \text{ m s}^{-2}$ | $s = 120 \text{ m}$       | $u = 5 \text{ m s}^{-1}$   | $a = 2.8 \text{ m s}^{-2}$ |

|                            |                           |                            |                      |
|----------------------------|---------------------------|----------------------------|----------------------|
| Name                       |                           |                            |                      |
| SUVAT                      |                           |                            |                      |
| $s = 78.75 \text{ m}$      | $t = 20 \text{ s}$        | $s = 80 \text{ m}$         | $s = 75 \text{ m}$   |
| $v = 15 \text{ m s}^{-1}$  | $v = 6 \text{ m s}^{-1}$  | $s = 500 \text{ m}$        | $s = 45.6 \text{ m}$ |
| $a = 3.2 \text{ m s}^{-2}$ | $u = 11 \text{ m s}^{-1}$ | $s = 15 \text{ m}$         | $t = 5 \text{ s}$    |
| $v = 10 \text{ m s}^{-1}$  | $v = 24 \text{ m s}^{-1}$ | $a = 1.5 \text{ m s}^{-2}$ | $s = 120 \text{ m}$  |

|                           |                            |                            |                            |
|---------------------------|----------------------------|----------------------------|----------------------------|
| Name                      |                            |                            |                            |
| SUVAT                     |                            |                            |                            |
| $v = 15 \text{ m s}^{-1}$ | $s = 160 \text{ m}$        | $a = 1.5 \text{ m s}^{-2}$ | $s = 15 \text{ m}$         |
| $s = 120 \text{ m}$       | $s = 75 \text{ m}$         | $v = 3 \text{ m s}^{-1}$   | $u = 12 \text{ m s}^{-1}$  |
| $s = 500 \text{ m}$       | $u = 5 \text{ m s}^{-1}$   | $t = 5 \text{ s}$          | $v = 10 \text{ m s}^{-1}$  |
| $v = 6 \text{ m s}^{-1}$  | $a = 3.2 \text{ m s}^{-2}$ | $a = 2.5 \text{ m s}^{-2}$ | $u = 0.5 \text{ m s}^{-1}$ |

|                             |                            |                           |                            |
|-----------------------------|----------------------------|---------------------------|----------------------------|
| Name                        |                            |                           |                            |
| SUVAT                       |                            |                           |                            |
| $a = -1.2 \text{ m s}^{-2}$ | $v = 15 \text{ m s}^{-1}$  | $t = 20 \text{ s}$        | $s = 232 \text{ m}$        |
| $u = 4 \text{ m s}^{-1}$    | $a = 2.8 \text{ m s}^{-2}$ | $v = 3 \text{ m s}^{-1}$  | $s = 80 \text{ m}$         |
| $a = 1.5 \text{ m s}^{-2}$  | $s = 15 \text{ m}$         | $s = 75 \text{ m}$        | $a = 0.6 \text{ m s}^{-2}$ |
| $v = 40 \text{ m s}^{-1}$   | $v = 10 \text{ m s}^{-1}$  | $u = 11 \text{ m s}^{-1}$ | $v = 6 \text{ m s}^{-1}$   |

|                            |                            |                             |                           |
|----------------------------|----------------------------|-----------------------------|---------------------------|
| Name                       |                            |                             |                           |
| SUVAT                      |                            |                             |                           |
| $a = 2.5 \text{ m s}^{-2}$ | $t = 10 \text{ s}$         | $a = -1.2 \text{ m s}^{-2}$ | $v = 15 \text{ m s}^{-1}$ |
| $u = 0.5 \text{ m s}^{-1}$ | $v = 15 \text{ m s}^{-1}$  | $s = 232 \text{ m}$         | $v = 3 \text{ m s}^{-1}$  |
| $s = 78.75 \text{ m}$      | $u = 5 \text{ m s}^{-1}$   | $u = 12 \text{ m s}^{-1}$   | $s = 75 \text{ m}$        |
| $a = 2.8 \text{ m s}^{-2}$ | $a = 0.6 \text{ m s}^{-2}$ | $s = 120 \text{ m}$         | $v = 24 \text{ m s}^{-1}$ |

|                           |                           |                            |                             |
|---------------------------|---------------------------|----------------------------|-----------------------------|
| Name                      |                           |                            |                             |
| SUVAT                     |                           |                            |                             |
| $v = 6 \text{ m s}^{-1}$  | $v = 10 \text{ m s}^{-1}$ | $s = 80 \text{ m}$         | $s = 500 \text{ m}$         |
| $v = 40 \text{ m s}^{-1}$ | $s = 45.6 \text{ m}$      | $s = 232 \text{ m}$        | $a = -1.2 \text{ m s}^{-2}$ |
| $v = 15 \text{ m s}^{-1}$ | $u = 5 \text{ m s}^{-1}$  | $s = 78.75 \text{ m}$      | $v = 15 \text{ m s}^{-1}$   |
| $t = 5 \text{ s}$         | $s = 75 \text{ m}$        | $a = 1.5 \text{ m s}^{-2}$ | $t = 20 \text{ s}$          |

|                            |                           |                            |                           |
|----------------------------|---------------------------|----------------------------|---------------------------|
| Name                       |                           |                            |                           |
| SUVAT                      |                           |                            |                           |
| $a = 2.8 \text{ m s}^{-2}$ | $s = 232 \text{ m}$       | $s = 160 \text{ m}$        | $u = 11 \text{ m s}^{-1}$ |
| $s = 120 \text{ m}$        | $s = 15 \text{ m}$        | $s = 45.6 \text{ m}$       | $v = 15 \text{ m s}^{-1}$ |
| $v = 24 \text{ m s}^{-1}$  | $v = 40 \text{ m s}^{-1}$ | $a = 2.5 \text{ m s}^{-2}$ | $u = 4 \text{ m s}^{-1}$  |
| $u = 0.5 \text{ m s}^{-1}$ | $s = 75 \text{ m}$        | $a = 0.6 \text{ m s}^{-2}$ | $t = 10 \text{ s}$        |

|                            |                           |                           |                           |
|----------------------------|---------------------------|---------------------------|---------------------------|
| Name                       |                           |                           |                           |
| SUVAT                      |                           |                           |                           |
| $t = 20 \text{ s}$         | $v = 15 \text{ m s}^{-1}$ | $s = 160 \text{ m}$       | $u = 11 \text{ m s}^{-1}$ |
| $a = 1.5 \text{ m s}^{-2}$ | $s = 80 \text{ m}$        | $t = 5 \text{ s}$         | $v = 3 \text{ m s}^{-1}$  |
| $s = 232 \text{ m}$        | $s = 45.6 \text{ m}$      | $u = 12 \text{ m s}^{-1}$ | $s = 78.75 \text{ m}$     |
| $s = 120 \text{ m}$        | $v = 40 \text{ m s}^{-1}$ | $v = 6 \text{ m s}^{-1}$  | $u = 5 \text{ m s}^{-1}$  |

|                            |                            |                            |                            |
|----------------------------|----------------------------|----------------------------|----------------------------|
| Name                       |                            |                            |                            |
| SUVAT                      |                            |                            |                            |
| $t = 20 \text{ s}$         | $v = 15 \text{ m s}^{-1}$  | $t = 10 \text{ s}$         | $s = 160 \text{ m}$        |
| $a = 1.5 \text{ m s}^{-2}$ | $a = 2.8 \text{ m s}^{-2}$ | $u = 11 \text{ m s}^{-1}$  | $t = 5 \text{ s}$          |
| $u = 0.5 \text{ m s}^{-1}$ | $v = 24 \text{ m s}^{-1}$  | $s = 15 \text{ m}$         | $s = 232 \text{ m}$        |
| $s = 500 \text{ m}$        | $v = 15 \text{ m s}^{-1}$  | $a = 2.5 \text{ m s}^{-2}$ | $a = 3.2 \text{ m s}^{-2}$ |

|                            |                             |                            |                            |
|----------------------------|-----------------------------|----------------------------|----------------------------|
| Name                       |                             |                            |                            |
| SUVAT                      |                             |                            |                            |
| $v = 6 \text{ m s}^{-1}$   | $s = 45.6 \text{ m}$        | $s = 78.75 \text{ m}$      | $u = 12 \text{ m s}^{-1}$  |
| $a = 1.5 \text{ m s}^{-2}$ | $v = 40 \text{ m s}^{-1}$   | $u = 5 \text{ m s}^{-1}$   | $t = 5 \text{ s}$          |
| $s = 75 \text{ m}$         | $a = -1.2 \text{ m s}^{-2}$ | $a = 2.8 \text{ m s}^{-2}$ | $t = 10 \text{ s}$         |
| $s = 80 \text{ m}$         | $s = 160 \text{ m}$         | $s = 15 \text{ m}$         | $a = 2.5 \text{ m s}^{-2}$ |

|                            |                             |                            |                            |
|----------------------------|-----------------------------|----------------------------|----------------------------|
| Name                       |                             |                            |                            |
| SUVAT                      |                             |                            |                            |
| $a = 0.6 \text{ m s}^{-2}$ | $s = 232 \text{ m}$         | $a = 2.5 \text{ m s}^{-2}$ | $s = 120 \text{ m}$        |
| $t = 10 \text{ s}$         | $s = 45.6 \text{ m}$        | $a = 3.2 \text{ m s}^{-2}$ | $s = 80 \text{ m}$         |
| $t = 5 \text{ s}$          | $a = -1.2 \text{ m s}^{-2}$ | $u = 5 \text{ m s}^{-1}$   | $u = 0.5 \text{ m s}^{-1}$ |
| $v = 3 \text{ m s}^{-1}$   | $v = 15 \text{ m s}^{-1}$   | $v = 15 \text{ m s}^{-1}$  | $a = 1.5 \text{ m s}^{-2}$ |

|                           |                            |                           |                            |
|---------------------------|----------------------------|---------------------------|----------------------------|
| Name                      |                            |                           |                            |
| SUVAT                     |                            |                           |                            |
| $v = 24 \text{ m s}^{-1}$ | $a = 2.8 \text{ m s}^{-2}$ | $u = 11 \text{ m s}^{-1}$ | $a = 0.6 \text{ m s}^{-2}$ |
| $s = 15 \text{ m}$        | $u = 12 \text{ m s}^{-1}$  | $t = 20 \text{ s}$        | $u = 4 \text{ m s}^{-1}$   |
| $v = 6 \text{ m s}^{-1}$  | $s = 78.75 \text{ m}$      | $t = 5 \text{ s}$         | $a = 3.2 \text{ m s}^{-2}$ |
| $s = 160 \text{ m}$       | $s = 232 \text{ m}$        | $s = 45.6 \text{ m}$      | $v = 40 \text{ m s}^{-1}$  |

|                            |                             |                            |                          |
|----------------------------|-----------------------------|----------------------------|--------------------------|
| Name                       |                             |                            |                          |
| SUVAT                      |                             |                            |                          |
| $v = 10 \text{ m s}^{-1}$  | $a = -1.2 \text{ m s}^{-2}$ | $v = 24 \text{ m s}^{-1}$  | $v = 3 \text{ m s}^{-1}$ |
| $u = 0.5 \text{ m s}^{-1}$ | $v = 15 \text{ m s}^{-1}$   | $a = 2.5 \text{ m s}^{-2}$ | $s = 120 \text{ m}$      |
| $u = 12 \text{ m s}^{-1}$  | $s = 500 \text{ m}$         | $u = 5 \text{ m s}^{-1}$   | $s = 15 \text{ m}$       |
| $a = 1.5 \text{ m s}^{-2}$ | $v = 6 \text{ m s}^{-1}$    | $a = 3.2 \text{ m s}^{-2}$ | $s = 160 \text{ m}$      |

|                           |                           |                             |                           |
|---------------------------|---------------------------|-----------------------------|---------------------------|
| Name                      |                           |                             |                           |
| SUVAT                     |                           |                             |                           |
| $t = 20 \text{ s}$        | $t = 10 \text{ s}$        | $a = -1.2 \text{ m s}^{-2}$ | $s = 75 \text{ m}$        |
| $v = 10 \text{ m s}^{-1}$ | $s = 78.75 \text{ m}$     | $a = 0.6 \text{ m s}^{-2}$  | $v = 40 \text{ m s}^{-1}$ |
| $s = 45.6 \text{ m}$      | $u = 11 \text{ m s}^{-1}$ | $s = 120 \text{ m}$         | $s = 232 \text{ m}$       |
| $v = 15 \text{ m s}^{-1}$ | $u = 12 \text{ m s}^{-1}$ | $t = 5 \text{ s}$           | $u = 4 \text{ m s}^{-1}$  |

|                           |                            |                           |                             |
|---------------------------|----------------------------|---------------------------|-----------------------------|
| Name                      |                            |                           |                             |
| SUVAT                     |                            |                           |                             |
| $v = 40 \text{ m s}^{-1}$ | $u = 0.5 \text{ m s}^{-1}$ | $u = 5 \text{ m s}^{-1}$  | $t = 20 \text{ s}$          |
| $u = 11 \text{ m s}^{-1}$ | $a = 2.8 \text{ m s}^{-2}$ | $s = 500 \text{ m}$       | $a = -1.2 \text{ m s}^{-2}$ |
| $u = 4 \text{ m s}^{-1}$  | $u = 12 \text{ m s}^{-1}$  | $s = 232 \text{ m}$       | $s = 120 \text{ m}$         |
| $s = 15 \text{ m}$        | $a = 0.6 \text{ m s}^{-2}$ | $v = 15 \text{ m s}^{-1}$ | $s = 75 \text{ m}$          |

|                            |                            |                           |                            |
|----------------------------|----------------------------|---------------------------|----------------------------|
| Name                       |                            |                           |                            |
| SUVAT                      |                            |                           |                            |
| $s = 78.75 \text{ m}$      | $t = 5 \text{ s}$          | $v = 40 \text{ m s}^{-1}$ | $v = 10 \text{ m s}^{-1}$  |
| $u = 5 \text{ m s}^{-1}$   | $s = 45.6 \text{ m}$       | $v = 6 \text{ m s}^{-1}$  | $a = 2.5 \text{ m s}^{-2}$ |
| $t = 20 \text{ s}$         | $u = 11 \text{ m s}^{-1}$  | $s = 500 \text{ m}$       | $s = 80 \text{ m}$         |
| $u = 0.5 \text{ m s}^{-1}$ | $a = 0.6 \text{ m s}^{-2}$ | $u = 4 \text{ m s}^{-1}$  | $a = 2.8 \text{ m s}^{-2}$ |

|                            |                            |                           |                             |
|----------------------------|----------------------------|---------------------------|-----------------------------|
| Name                       |                            |                           |                             |
| SUVAT                      |                            |                           |                             |
| $v = 24 \text{ m s}^{-1}$  | $t = 5 \text{ s}$          | $s = 15 \text{ m}$        | $a = 1.5 \text{ m s}^{-2}$  |
| $a = 3.2 \text{ m s}^{-2}$ | $u = 5 \text{ m s}^{-1}$   | $u = 12 \text{ m s}^{-1}$ | $s = 120 \text{ m}$         |
| $v = 40 \text{ m s}^{-1}$  | $a = 2.5 \text{ m s}^{-2}$ | $v = 15 \text{ m s}^{-1}$ | $a = -1.2 \text{ m s}^{-2}$ |
| $v = 6 \text{ m s}^{-1}$   | $v = 15 \text{ m s}^{-1}$  | $s = 500 \text{ m}$       | $s = 80 \text{ m}$          |

|                           |                            |                            |                            |
|---------------------------|----------------------------|----------------------------|----------------------------|
| Name                      |                            |                            |                            |
| SUVAT                     |                            |                            |                            |
| $s = 232 \text{ m}$       | $s = 75 \text{ m}$         | $u = 0.5 \text{ m s}^{-1}$ | $s = 15 \text{ m}$         |
| $v = 3 \text{ m s}^{-1}$  | $s = 45.6 \text{ m}$       | $u = 4 \text{ m s}^{-1}$   | $u = 12 \text{ m s}^{-1}$  |
| $v = 10 \text{ m s}^{-1}$ | $s = 78.75 \text{ m}$      | $t = 10 \text{ s}$         | $t = 5 \text{ s}$          |
| $t = 20 \text{ s}$        | $a = 3.2 \text{ m s}^{-2}$ | $v = 15 \text{ m s}^{-1}$  | $a = 2.8 \text{ m s}^{-2}$ |

|                             |                           |                           |                            |
|-----------------------------|---------------------------|---------------------------|----------------------------|
| Name                        |                           |                           |                            |
| SUVAT                       |                           |                           |                            |
| $a = -1.2 \text{ m s}^{-2}$ | $v = 6 \text{ m s}^{-1}$  | $s = 75 \text{ m}$        | $a = 3.2 \text{ m s}^{-2}$ |
| $s = 120 \text{ m}$         | $u = 5 \text{ m s}^{-1}$  | $v = 10 \text{ m s}^{-1}$ | $u = 0.5 \text{ m s}^{-1}$ |
| $s = 80 \text{ m}$          | $s = 78.75 \text{ m}$     | $t = 5 \text{ s}$         | $a = 1.5 \text{ m s}^{-2}$ |
| $s = 15 \text{ m}$          | $v = 15 \text{ m s}^{-1}$ | $u = 12 \text{ m s}^{-1}$ | $v = 40 \text{ m s}^{-1}$  |

|                            |                            |                           |                            |
|----------------------------|----------------------------|---------------------------|----------------------------|
| Name                       |                            |                           |                            |
| SUVAT                      |                            |                           |                            |
| $a = 0.6 \text{ m s}^{-2}$ | $a = 2.8 \text{ m s}^{-2}$ | $s = 232 \text{ m}$       | $a = 2.5 \text{ m s}^{-2}$ |
| $t = 20 \text{ s}$         | $v = 15 \text{ m s}^{-1}$  | $v = 3 \text{ m s}^{-1}$  | $s = 500 \text{ m}$        |
| $s = 75 \text{ m}$         | $s = 120 \text{ m}$        | $v = 24 \text{ m s}^{-1}$ | $u = 4 \text{ m s}^{-1}$   |
| $v = 6 \text{ m s}^{-1}$   | $s = 15 \text{ m}$         | $t = 5 \text{ s}$         | $s = 78.75 \text{ m}$      |

|                             |                            |                            |                            |
|-----------------------------|----------------------------|----------------------------|----------------------------|
| Name                        |                            |                            |                            |
| SUVAT                       |                            |                            |                            |
| $v = 40 \text{ m s}^{-1}$   | $v = 10 \text{ m s}^{-1}$  | $s = 80 \text{ m}$         | $u = 5 \text{ m s}^{-1}$   |
| $a = -1.2 \text{ m s}^{-2}$ | $a = 2.5 \text{ m s}^{-2}$ | $a = 1.5 \text{ m s}^{-2}$ | $s = 500 \text{ m}$        |
| $u = 11 \text{ m s}^{-1}$   | $s = 120 \text{ m}$        | $s = 45.6 \text{ m}$       | $v = 15 \text{ m s}^{-1}$  |
| $v = 6 \text{ m s}^{-1}$    | $v = 24 \text{ m s}^{-1}$  | $t = 20 \text{ s}$         | $a = 0.6 \text{ m s}^{-2}$ |

|                           |                            |                             |                            |
|---------------------------|----------------------------|-----------------------------|----------------------------|
| Name                      |                            |                             |                            |
| SUVAT                     |                            |                             |                            |
| $v = 40 \text{ m s}^{-1}$ | $a = 2.8 \text{ m s}^{-2}$ | $u = 0.5 \text{ m s}^{-1}$  | $s = 75 \text{ m}$         |
| $s = 160 \text{ m}$       | $t = 5 \text{ s}$          | $a = -1.2 \text{ m s}^{-2}$ | $a = 2.5 \text{ m s}^{-2}$ |
| $s = 78.75 \text{ m}$     | $u = 11 \text{ m s}^{-1}$  | $v = 3 \text{ m s}^{-1}$    | $a = 1.5 \text{ m s}^{-2}$ |
| $s = 15 \text{ m}$        | $u = 12 \text{ m s}^{-1}$  | $v = 6 \text{ m s}^{-1}$    | $v = 10 \text{ m s}^{-1}$  |

|                            |                            |                             |                            |
|----------------------------|----------------------------|-----------------------------|----------------------------|
| Name                       |                            |                             |                            |
| SUVAT                      |                            |                             |                            |
| $a = 2.8 \text{ m s}^{-2}$ | $u = 11 \text{ m s}^{-1}$  | $v = 3 \text{ m s}^{-1}$    | $v = 40 \text{ m s}^{-1}$  |
| $v = 15 \text{ m s}^{-1}$  | $t = 5 \text{ s}$          | $a = -1.2 \text{ m s}^{-2}$ | $t = 10 \text{ s}$         |
| $v = 10 \text{ m s}^{-1}$  | $a = 2.5 \text{ m s}^{-2}$ | $u = 12 \text{ m s}^{-1}$   | $u = 0.5 \text{ m s}^{-1}$ |
| $s = 160 \text{ m}$        | $u = 4 \text{ m s}^{-1}$   | $s = 232 \text{ m}$         | $s = 80 \text{ m}$         |

|                          |                            |                            |                            |
|--------------------------|----------------------------|----------------------------|----------------------------|
| Name                     |                            |                            |                            |
| SUVAT                    |                            |                            |                            |
| $t = 20 \text{ s}$       | $s = 78.75 \text{ m}$      | $v = 6 \text{ m s}^{-1}$   | $v = 15 \text{ m s}^{-1}$  |
| $s = 120 \text{ m}$      | $s = 45.6 \text{ m}$       | $s = 500 \text{ m}$        | $a = 0.6 \text{ m s}^{-2}$ |
| $v = 3 \text{ m s}^{-1}$ | $a = 2.8 \text{ m s}^{-2}$ | $a = 1.5 \text{ m s}^{-2}$ | $t = 10 \text{ s}$         |
| $u = 5 \text{ m s}^{-1}$ | $s = 75 \text{ m}$         | $u = 11 \text{ m s}^{-1}$  | $v = 24 \text{ m s}^{-1}$  |

|                             |                           |                           |                            |
|-----------------------------|---------------------------|---------------------------|----------------------------|
| Name                        |                           |                           |                            |
| SUVAT                       |                           |                           |                            |
| $a = -1.2 \text{ m s}^{-2}$ | $s = 80 \text{ m}$        | $v = 6 \text{ m s}^{-1}$  | $a = 3.2 \text{ m s}^{-2}$ |
| $a = 2.5 \text{ m s}^{-2}$  | $s = 120 \text{ m}$       | $s = 160 \text{ m}$       | $v = 15 \text{ m s}^{-1}$  |
| $u = 4 \text{ m s}^{-1}$    | $t = 5 \text{ s}$         | $u = 12 \text{ m s}^{-1}$ | $u = 0.5 \text{ m s}^{-1}$ |
| $t = 20 \text{ s}$          | $v = 15 \text{ m s}^{-1}$ | $s = 15 \text{ m}$        | $a = 0.6 \text{ m s}^{-2}$ |

|                           |                           |                           |                            |
|---------------------------|---------------------------|---------------------------|----------------------------|
| Name                      |                           |                           |                            |
| SUVAT                     |                           |                           |                            |
| $v = 40 \text{ m s}^{-1}$ | $t = 10 \text{ s}$        | $u = 11 \text{ m s}^{-1}$ | $s = 45.6 \text{ m}$       |
| $s = 78.75 \text{ m}$     | $s = 232 \text{ m}$       | $v = 3 \text{ m s}^{-1}$  | $v = 10 \text{ m s}^{-1}$  |
| $s = 120 \text{ m}$       | $v = 15 \text{ m s}^{-1}$ | $s = 80 \text{ m}$        | $t = 5 \text{ s}$          |
| $v = 24 \text{ m s}^{-1}$ | $v = 15 \text{ m s}^{-1}$ | $u = 5 \text{ m s}^{-1}$  | $a = 2.8 \text{ m s}^{-2}$ |



|                           |                            |                            |                             |
|---------------------------|----------------------------|----------------------------|-----------------------------|
| Name                      |                            |                            |                             |
| SUVAT                     |                            |                            |                             |
| $v = 6 \text{ m s}^{-1}$  | $s = 80 \text{ m}$         | $a = 2.5 \text{ m s}^{-2}$ | $s = 232 \text{ m}$         |
| $v = 24 \text{ m s}^{-1}$ | $s = 15 \text{ m}$         | $v = 10 \text{ m s}^{-1}$  | $s = 120 \text{ m}$         |
| $s = 500 \text{ m}$       | $a = 1.5 \text{ m s}^{-2}$ | $u = 5 \text{ m s}^{-1}$   | $u = 11 \text{ m s}^{-1}$   |
| $t = 5 \text{ s}$         | $a = 2.8 \text{ m s}^{-2}$ | $s = 45.6 \text{ m}$       | $a = -1.2 \text{ m s}^{-2}$ |

|                            |                            |                            |                           |
|----------------------------|----------------------------|----------------------------|---------------------------|
| Name                       |                            |                            |                           |
| SUVAT                      |                            |                            |                           |
| $u = 12 \text{ m s}^{-1}$  | $a = 3.2 \text{ m s}^{-2}$ | $v = 15 \text{ m s}^{-1}$  | $v = 15 \text{ m s}^{-1}$ |
| $s = 78.75 \text{ m}$      | $s = 232 \text{ m}$        | $a = 0.6 \text{ m s}^{-2}$ | $s = 160 \text{ m}$       |
| $a = 2.5 \text{ m s}^{-2}$ | $s = 15 \text{ m}$         | $s = 500 \text{ m}$        | $s = 80 \text{ m}$        |
| $t = 5 \text{ s}$          | $s = 120 \text{ m}$        | $v = 3 \text{ m s}^{-1}$   | $v = 24 \text{ m s}^{-1}$ |

|                           |                           |                            |                            |
|---------------------------|---------------------------|----------------------------|----------------------------|
| Name                      |                           |                            |                            |
| SUVAT                     |                           |                            |                            |
| $v = 40 \text{ m s}^{-1}$ | $v = 6 \text{ m s}^{-1}$  | $a = 1.5 \text{ m s}^{-2}$ | $u = 0.5 \text{ m s}^{-1}$ |
| $u = 4 \text{ m s}^{-1}$  | $t = 10 \text{ s}$        | $u = 12 \text{ m s}^{-1}$  | $v = 15 \text{ m s}^{-1}$  |
| $t = 20 \text{ s}$        | $v = 10 \text{ m s}^{-1}$ | $u = 5 \text{ m s}^{-1}$   | $a = 2.8 \text{ m s}^{-2}$ |
| $v = 15 \text{ m s}^{-1}$ | $t = 5 \text{ s}$         | $s = 160 \text{ m}$        | $s = 78.75 \text{ m}$      |

|                            |                           |                            |                            |
|----------------------------|---------------------------|----------------------------|----------------------------|
| Name                       |                           |                            |                            |
| SUVAT                      |                           |                            |                            |
| $v = 24 \text{ m s}^{-1}$  | $u = 11 \text{ m s}^{-1}$ | $a = 3.2 \text{ m s}^{-2}$ | $v = 40 \text{ m s}^{-1}$  |
| $s = 500 \text{ m}$        | $s = 232 \text{ m}$       | $u = 12 \text{ m s}^{-1}$  | $a = 0.6 \text{ m s}^{-2}$ |
| $a = 2.5 \text{ m s}^{-2}$ | $v = 6 \text{ m s}^{-1}$  | $s = 45.6 \text{ m}$       | $u = 4 \text{ m s}^{-1}$   |
| $v = 15 \text{ m s}^{-1}$  | $v = 10 \text{ m s}^{-1}$ | $s = 75 \text{ m}$         | $s = 120 \text{ m}$        |

|                            |                            |                           |                            |
|----------------------------|----------------------------|---------------------------|----------------------------|
| Name                       |                            |                           |                            |
| SUVAT                      |                            |                           |                            |
| $a = 3.2 \text{ m s}^{-2}$ | $a = 0.6 \text{ m s}^{-2}$ | $t = 10 \text{ s}$        | $a = 1.5 \text{ m s}^{-2}$ |
| $s = 120 \text{ m}$        | $u = 0.5 \text{ m s}^{-1}$ | $v = 40 \text{ m s}^{-1}$ | $u = 4 \text{ m s}^{-1}$   |
| $v = 6 \text{ m s}^{-1}$   | $s = 15 \text{ m}$         | $s = 75 \text{ m}$        | $v = 24 \text{ m s}^{-1}$  |
| $s = 45.6 \text{ m}$       | $s = 78.75 \text{ m}$      | $v = 3 \text{ m s}^{-1}$  | $v = 15 \text{ m s}^{-1}$  |

|                            |                           |                            |                             |
|----------------------------|---------------------------|----------------------------|-----------------------------|
| Name                       |                           |                            |                             |
| SUVAT                      |                           |                            |                             |
| $a = 2.5 \text{ m s}^{-2}$ | $u = 12 \text{ m s}^{-1}$ | $a = 2.8 \text{ m s}^{-2}$ | $a = 3.2 \text{ m s}^{-2}$  |
| $a = 1.5 \text{ m s}^{-2}$ | $s = 120 \text{ m}$       | $s = 500 \text{ m}$        | $a = -1.2 \text{ m s}^{-2}$ |
| $u = 0.5 \text{ m s}^{-1}$ | $v = 15 \text{ m s}^{-1}$ | $s = 15 \text{ m}$         | $s = 80 \text{ m}$          |
| $s = 75 \text{ m}$         | $s = 45.6 \text{ m}$      | $s = 232 \text{ m}$        | $u = 4 \text{ m s}^{-1}$    |

|                            |                            |                           |                           |
|----------------------------|----------------------------|---------------------------|---------------------------|
| Name                       |                            |                           |                           |
| SUVAT                      |                            |                           |                           |
| $s = 160 \text{ m}$        | $u = 5 \text{ m s}^{-1}$   | $v = 3 \text{ m s}^{-1}$  | $v = 15 \text{ m s}^{-1}$ |
| $a = 2.8 \text{ m s}^{-2}$ | $u = 11 \text{ m s}^{-1}$  | $v = 40 \text{ m s}^{-1}$ | $v = 10 \text{ m s}^{-1}$ |
| $u = 12 \text{ m s}^{-1}$  | $a = 2.5 \text{ m s}^{-2}$ | $t = 20 \text{ s}$        | $v = 15 \text{ m s}^{-1}$ |
| $v = 24 \text{ m s}^{-1}$  | $s = 500 \text{ m}$        | $s = 78.75 \text{ m}$     | $t = 10 \text{ s}$        |

|                            |                            |                           |                            |
|----------------------------|----------------------------|---------------------------|----------------------------|
| Name                       |                            |                           |                            |
| SUVAT                      |                            |                           |                            |
| $s = 80 \text{ m}$         | $s = 75 \text{ m}$         | $v = 6 \text{ m s}^{-1}$  | $a = 3.2 \text{ m s}^{-2}$ |
| $u = 0.5 \text{ m s}^{-1}$ | $a = 2.8 \text{ m s}^{-2}$ | $u = 11 \text{ m s}^{-1}$ | $u = 4 \text{ m s}^{-1}$   |
| $v = 40 \text{ m s}^{-1}$  | $a = 1.5 \text{ m s}^{-2}$ | $t = 5 \text{ s}$         | $s = 45.6 \text{ m}$       |
| $v = 24 \text{ m s}^{-1}$  | $v = 15 \text{ m s}^{-1}$  | $s = 78.75 \text{ m}$     | $a = 0.6 \text{ m s}^{-2}$ |