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|  | Diving In A Ratio |
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|  | **A** |  | **B** |  | **C** |  |  |
|  | 1) | Share 20 in the ratio 2 : 3 |  | 1) | Jarvis and Damon share sweets in the ratio 2 : 3. Jarvis gets 4 sweets, how many does Damon get? |  | 1) | Crispin and Louise share sweets in the ratio 2 : 5. Louise gets 60 more than Crispin. How many does Crispin get? |  |  |
|  | 2) | Share 20 in the ratio 3 : 2 |  |  |  |  |  |  |
|  | 3) | Share 20 in the ratio 4 : 1  |  | 2) | Share 30 in the ratio 1 : 2 |  | 2) | Tommy and Thom share sweets in the ratio 7 : 9. Tommy gets 80 less than Thom. How many does Tommy get? |  |  |
|  | 4) | Share 40 in the ratio 4 : 1 |  | 3) | Justine and Brett share sweets in the ratio 7 : 3. Brett gets 30 sweets, how many does Justine get? |  |  |  |
|  | 5) | Share 40 on the ratio 8 : 2 |  |  | 3) | Share 180° in the ratio 2 : 3 : 5 |  |  |
|  | 6) | Share 40 in the ratio 8 : 12 |  | 4) | Liam and Noel share some money in the ratio 1 : 5. Noel gets £25, how many does Liam get? |  | 4) | Richard and Tjinder share money in the ratio 4 : 9. Tjinder gets £24 more than Richard. How much money did they get altogether? |  |  |
|  | 7) | Share 40 in the ratio 10 : 6 |  |  |  |  |  |
|  | 8) | Share 40 in the ratio 5 : 3 |  | 5) | Share £9 in the ratio 1 : 5 |  | 5) | Tim and Mark share some money in the ratio 4 : 5. Tim gets £25, how many does Mark get?  |  |  |
|  | 9) | Share 40 in the ratio 1: 4 : 3 |  | 6) | Mark and Gaz share some money in the ratio 7 : 4. Gaz gets £30, how many does Mark. get? |  |  |  |
|  | 10) | Share 40 in the ratio 5 : 1 : 2 |  |  | 6) | Share 360° in the ratio 7 : 5 : 4 : 2 |  |  |

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|  | Diving In A Ratio : Answers |
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|  | **A** |  | **B** |  | **C** |  |  |
|  | 1) | 8 : 12 |  | 1) | 6 |  | 1) | 40 |  |  |
|  | 2) | 12 : 8 |  |  |  |  |  |  |
|  | 3) | 16 : 4  |  | 2) | 10 : 20 |  | 2) | 280 |  |  |
|  | 4) | 32 : 8 |  | 3) | 70 |  |  |  |
|  | 5) | 32 : 8 |  |  | 3) | 36 : 54 : 90 |  |  |
|  | 6) | 16 : 24 |  | 4) | 5 |  | 4) | £62.40 |  |  |
|  | 7) | 25 : 15 |  |  |  |  |  |
|  | 8) | 25 : 15 |  | 5) | £1.50 : £7.50 |  | 5) | £31.25 |  |  |
|  | 9) | 5 : 20 : 15 |  | 6) | £52.50 |  |  |  |
|  | 10) | 25 : 5 : 10 |  |  | 6) | 140 : 100 : 80 : 40 |  |  |