<table>
<tr><td>2</td><td>9, 18, 27, 36 and 12, 24, 36
or 36
or a multiple of 36
or
(9 × 12 =) 108
or
$3^2 \times 4$ (= 36) (from Venn diagram or table)</td><td></td><td>4</td><td>M1 for at least two multiples of 9 and 12
or
36
or
a multiple of 36</td></tr>
<tr><td></td><td>“4” × 7.6(0) or “3” × 4.8(0) or
“30.4” or “14.4” or
“4n” × 7.6(0) or “3n” × 4.8(0)</td><td></td><td></td><td>M1 for a correct method to find the cost of 4 or 8 or 12 etc of packets of pens
or
3 or 6 or 9 etc packets of pencils</td></tr>
<tr><td></td><td>“4” × 7.6(0) + “3” × 4.8(0)
or
“30.4” + “14.4”
or
“4n” × 7.6(0) + “3n” × 4.8(0)</td><td></td><td></td><td>M1 for a correct combination of
number of packets of pens × 7.6(0) +
number of packets of pencils × 4.8(0)
with an intention to add
eg
<table>
<tr><td>pens pencils</td><td></td></tr>
<tr><td>4 × 7.60 + 3 × 4.8 =</td><td>44.8(0)</td></tr>
<tr><td>8 × 7.60 + 6 × 4.8 =</td><td>89.6(0)</td></tr>
<tr><td>12 × 7.60 + 9 × 4.8 =</td><td>134.4(0)</td></tr>
<tr><td>16 × 7.60 + 12 × 4.8 =</td><td>179.2(0)</td></tr>
<tr><td>36 × 7.60 + 27 × 4.8 =</td><td>403.2(0)</td></tr>
<tr><td>48 × 7.60 + 36 × 4.8 =</td><td>537.6(0)</td></tr>
</table></td></tr>
<tr><td></td><td>Correct answer scores full marks (unless from obvious incorrect working)</td><td>44.8(0)</td><td></td><td>A1 allow 45 if 44.8(0) seen
allow 4480 p or pence if £ sign crossed out
M3A0 for 44.8n where n is an integer (eg 134.4(0))</td></tr>
<tr><td></td><td></td><td></td><td></td><td>Total 4 marks</td></tr>
</table>