Find the total area of each shape. Measurement is in millimeters (mm). Not to scale.

1) \[ \text{Area} = 2 \times 7 = 14 \text{ mm}^2 \]

2) \[ \text{Area} = (3 \times 3) + (2 \times 3) = 9 + 6 = 15 \text{ mm}^2 \]

3) \[ \text{Area} = (3 \times 4) + (3 \times 7) = 12 + 21 = 33 \text{ mm}^2 \]

4) \[ \text{Area} = (4 \times 7) + (3 \times 3) = 28 + 9 = 37 \text{ mm}^2 \]

5) \[ \text{Area} = (2 \times 4) + (2 \times 6) = 8 + 12 = 20 \text{ mm}^2 \]

6) \[ \text{Area} = (10 \times 2) + (4 \times 4) = 20 + 16 = 36 \text{ mm}^2 \]

7) \[ \text{Area} = (8 \times 4) = 32 \text{ mm}^2 \]

8) \[ \text{Area} = (3 \times 5) = 15 \text{ mm}^2 \]

9) \[ \text{Area} = (6 \times 5) = 30 \text{ mm}^2 \]

10) \[ \text{Area} = (4 \times 9) = 36 \text{ mm}^2 \]
Find the total area of each shape. Measurement is in millimeters (mm). Not to scale.

1) \[ 7 \times 9 = 63 \text{ mm}^2 \]

2) \[ 3 \times (6 + 18) = 66 \text{ mm}^2 \]

3) \[ (3 + 12) \times 4 = 60 \text{ mm}^2 \]

4) \[ (7 + 21) \times 3 = 72 \text{ mm}^2 \]

5) \[ (2 + 12) \times 4 = 56 \text{ mm}^2 \]

6) \[ (2 + 10) \times 5 + 20 = 80 \text{ mm}^2 \]

7) \[ (2 + 8) \times 4 = 32 \text{ mm}^2 \]

8) \[ (2 + 16) \times 8 = 40 \text{ mm}^2 \]

9) \[ (3 + 6) \times 5 = 30 \text{ mm}^2 \]

10) \[ (3 + 12) \times 3 = 39 \text{ mm}^2 \]

Answers:
1. \[ 17 \text{ mm}^2 \]
2. \[ 24 \text{ mm}^2 \]
3. \[ 40 \text{ mm}^2 \]
4. \[ 57 \text{ mm}^2 \]
5. \[ 20 \text{ mm}^2 \]
6. \[ 30 \text{ mm}^2 \]
7. \[ 40 \text{ mm}^2 \]
8. \[ 31 \text{ mm}^2 \]
9. \[ 36 \text{ mm}^2 \]
10. \[ 22 \text{ mm}^2 \]