

Unit 26.1

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| 2. a) $P'(3,-4)$; $Q'(1,-1)$; $R'(4,-1)$ | b) $D'(1,4)$; $E'(4,4)$; $F'(4,2)$; $G'(1,2)$ |
| 3. a) $M'(-3,1)$; $N'(-5,1)$; $O'(-4,3)$ | b) $D'(3,1)$; $E'(1,1)$; $F'(1,3)$; $G'(3,3)$ |
| 5. Natalie | 6. b |
| | 7. $(2,0)$; $(5,0)$; $(3,-4)$ |
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Unit 26.2

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|--------|------|---|
| 4. yes | 5. c | 6. a) $A'(6,5)$; $B'(5,2)$; $C'(8,2)$ |
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Unit 26.3

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| 2. d | 3. $A'(6,5)$; $B'(5,2)$; $C'(8,2)$ |
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Unit 26.4

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|----------------------|-------------------|-------------------|-------------------|
| 1. a) congruence | b) non congruence | c) non congruence | d) congruence |
| 2. a) congruence | b) non congruence | c) congruence | d) congruence |
| e) congruence | 3. c | | |
| 4. a) non congruence | b) congruence | c) congruence | d) non congruence |
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Unit 26.5

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|---------------|----------------|------------|------------|
| 1. a) similar | b) non similar | c) similar | d) similar |
| 2. no | 3. c | 4. d | 5. no |
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Unit 26.6

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| 2. a) 2 | b) 2 | c) 2 | d) 1 |
| e) 3 | f) 4 | 3. d | 4. b |
| 5. c | 6. yes | | |
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Unit 26.7

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|--------------|-------|--------|--------|
| 1. a) yes | b) no | c) yes | d) yes |
| 2. different | 3. c | 4. 2 | 5. 8 |
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Unit 26.8

- $(2,-1)$; $(5,-1)$; $(4,-4)$; $(1,-1)$
 - $(-3,4)$; $(-3,10)$; $(3,4)$
 - $(3,2)$; $(-1,-1)$; $(-1,4)$; $(3,3)$
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