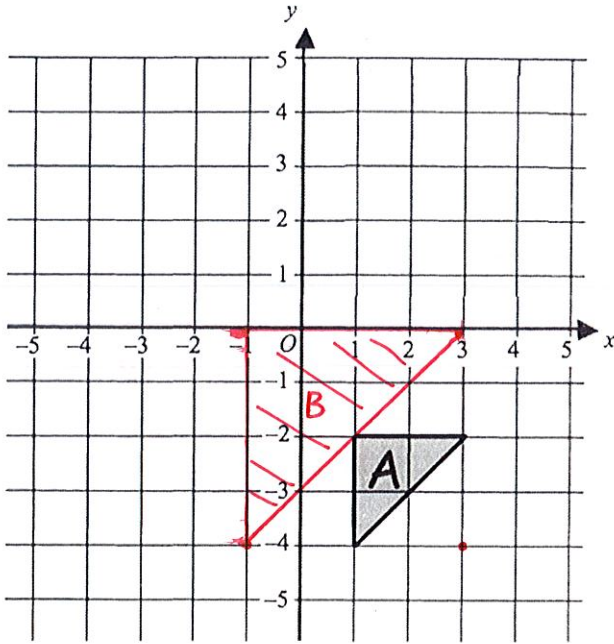


Describe fully the below enlargements:

SOLUTIONS

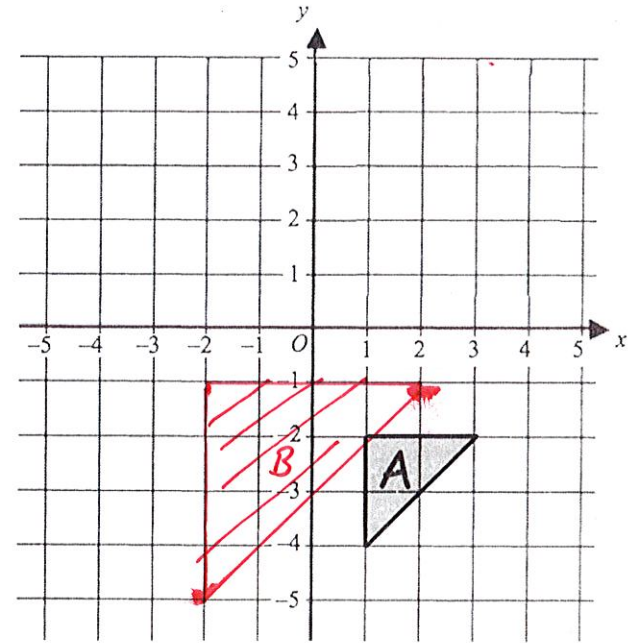
1.

enlargement by
s.f. 2
from centre
(3, -4)



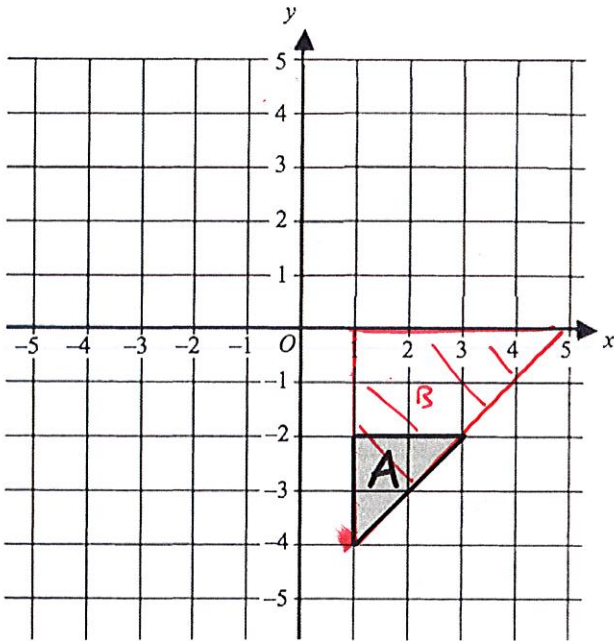
2.

enlargement
by s.f. 2
from centre
(4, -3)



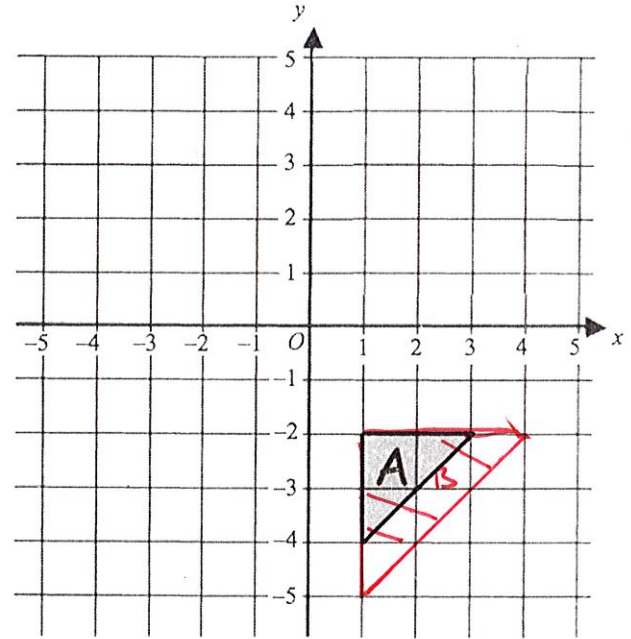
3.

enlargement by
s.f. 2
from centre
(1, -4)



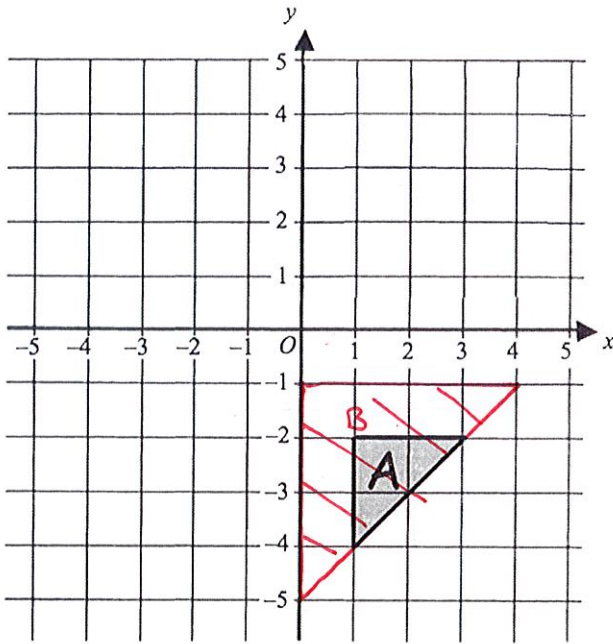
4.

enlargement
by s.f.
1.5
from centre
(1, -2)



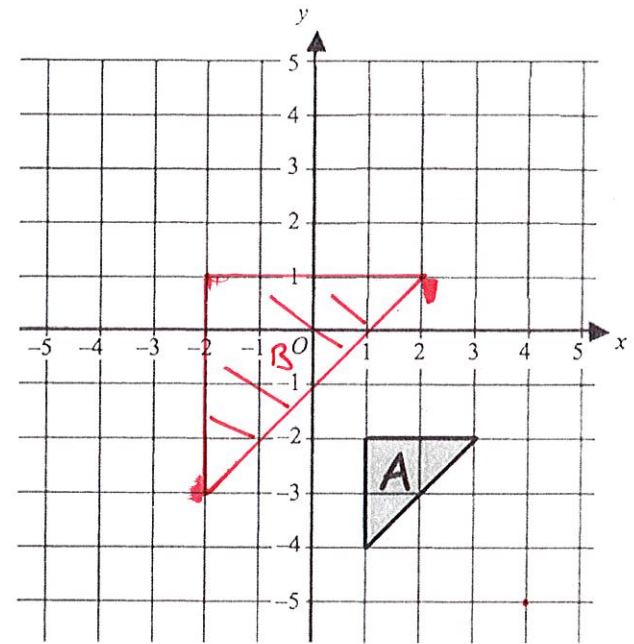
5.

erzeugt by
s.f. 2
with center
(2, -3)



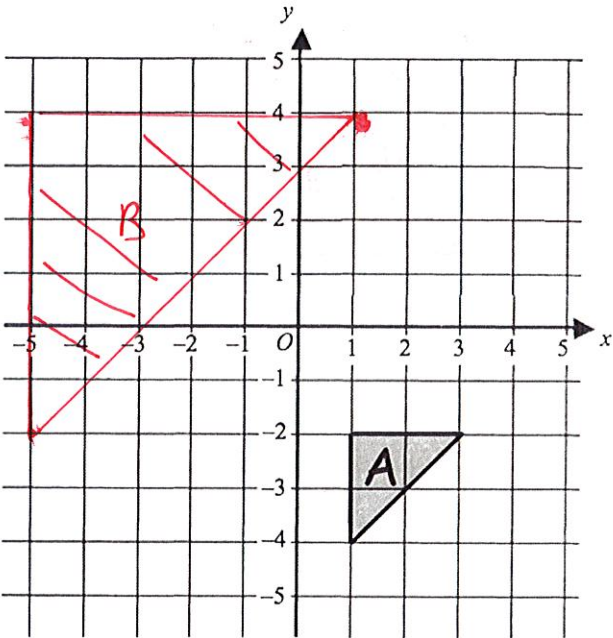
6.

erzeugt
by s.f. 2
with center
(4, -5)



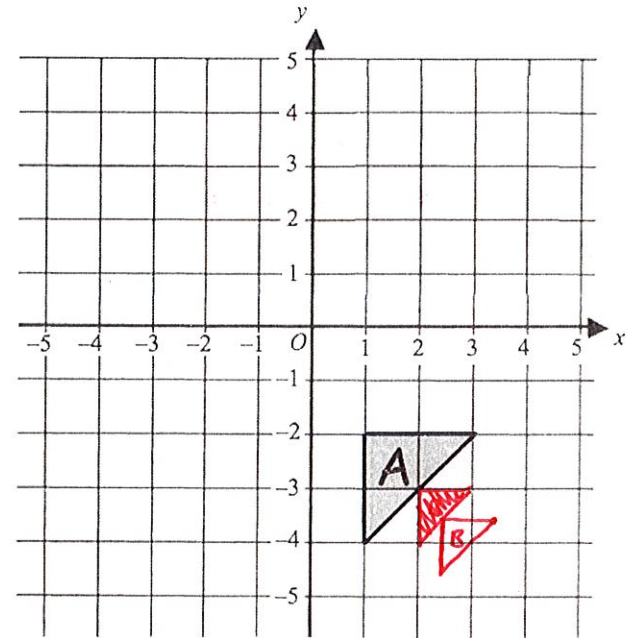
7.

erzeugt by
s.f. 3 with
center (4, -5)



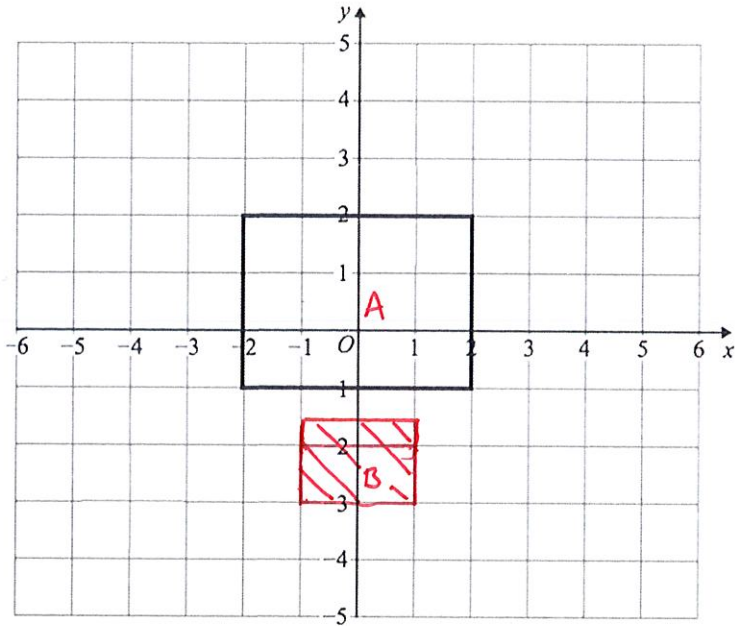
8.

erzeugt
by s.f. 1/2
with
center (4, -5)



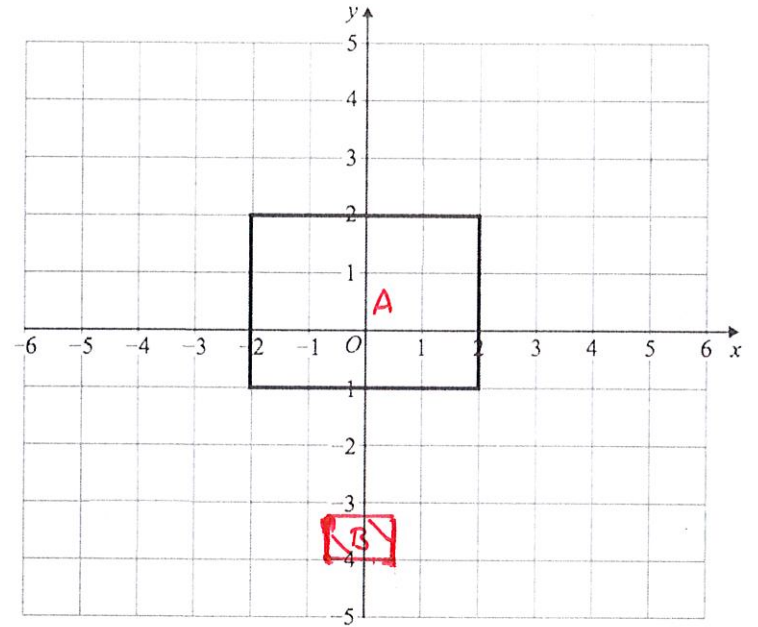
9.

enlargement
by s.f.
 $\frac{1}{2}$ with
centre
 $(0, 0)$



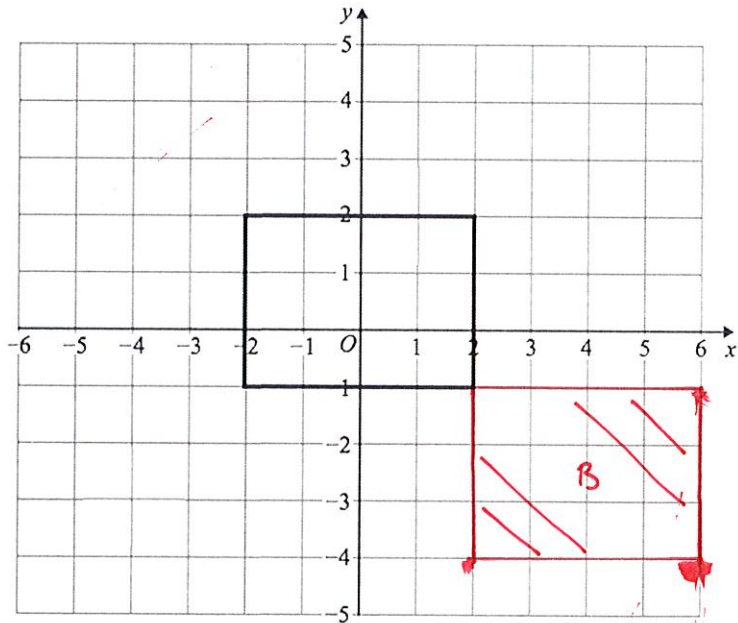
10.

enlargement
by s.f.
 $\frac{1}{4}$ with
centre
 $(0, -5)$



11.

enlargement by
s.f. -1
with centre
 $(2, -1)$



12.

enlargement
by s.f.
 -2
with
centre
 $(3, -2)$

