

Speed Pythagoras

เรียนรู้ทฤษฎีบทพีทาโกรัส

กติกา

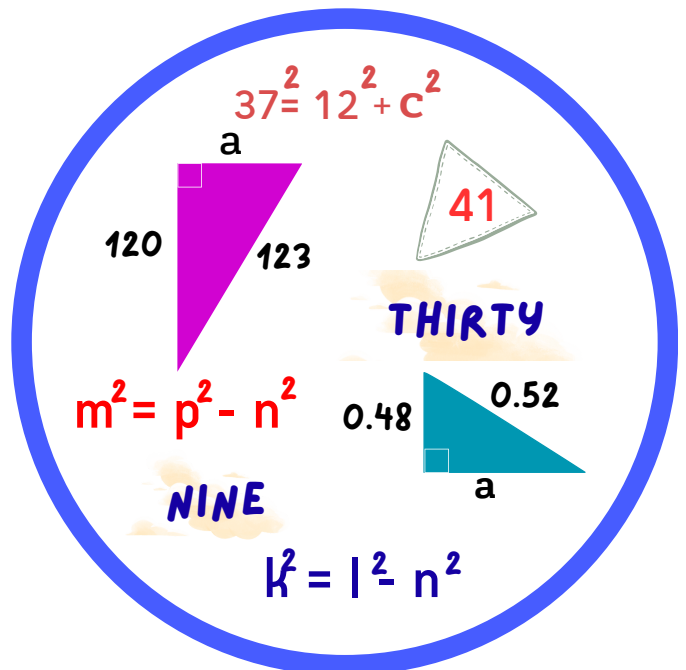
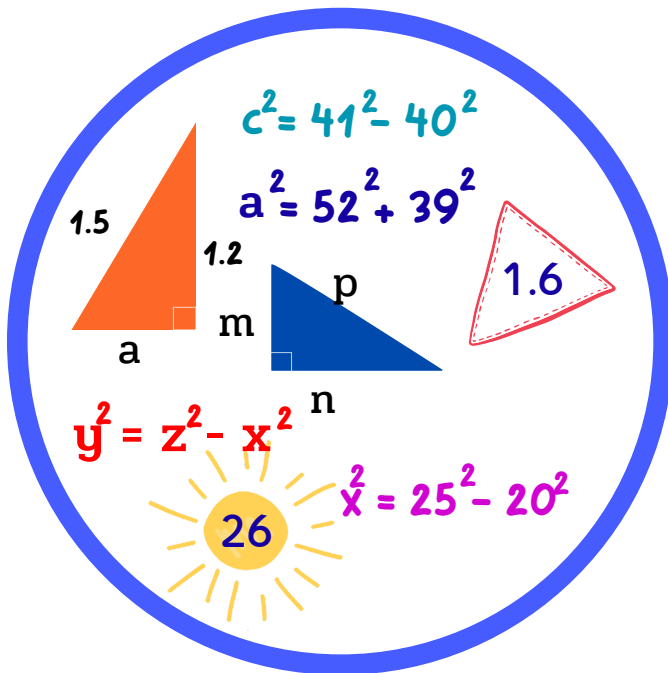
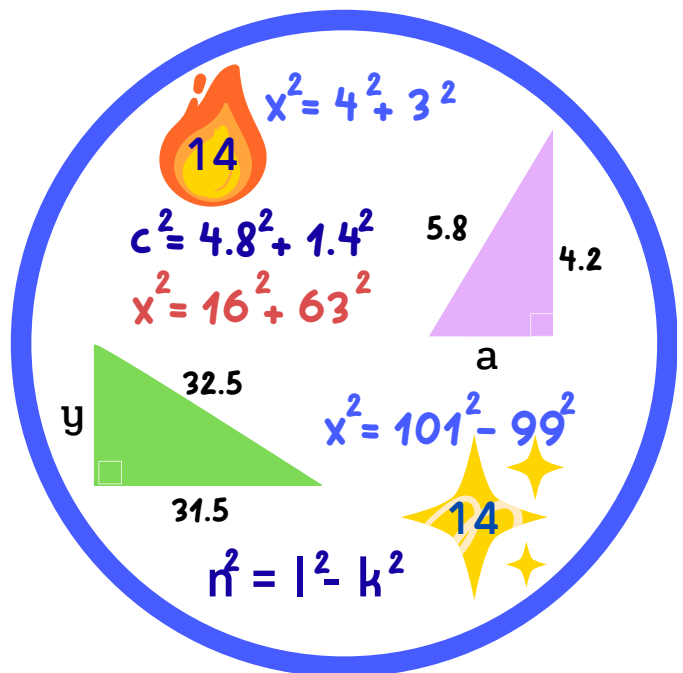
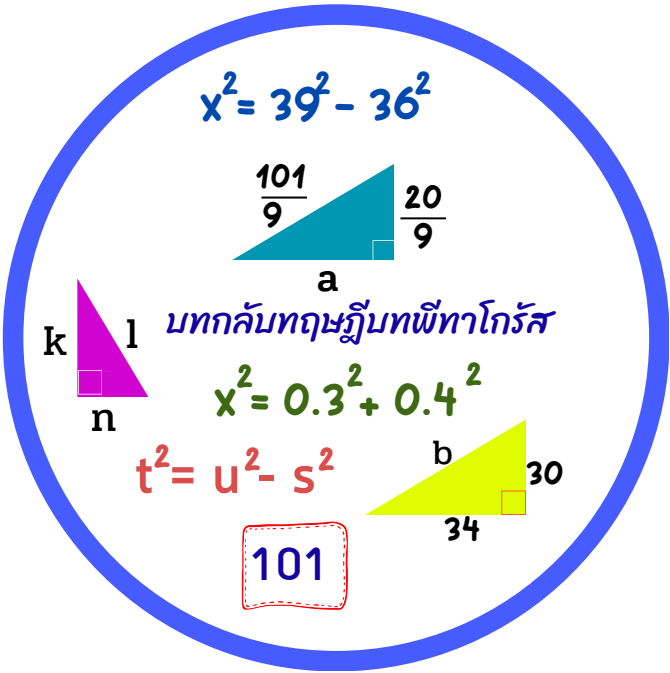
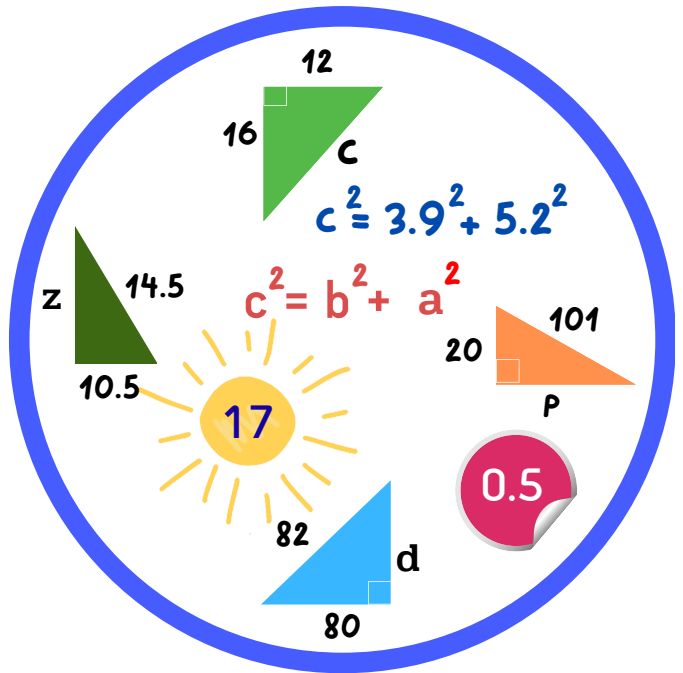
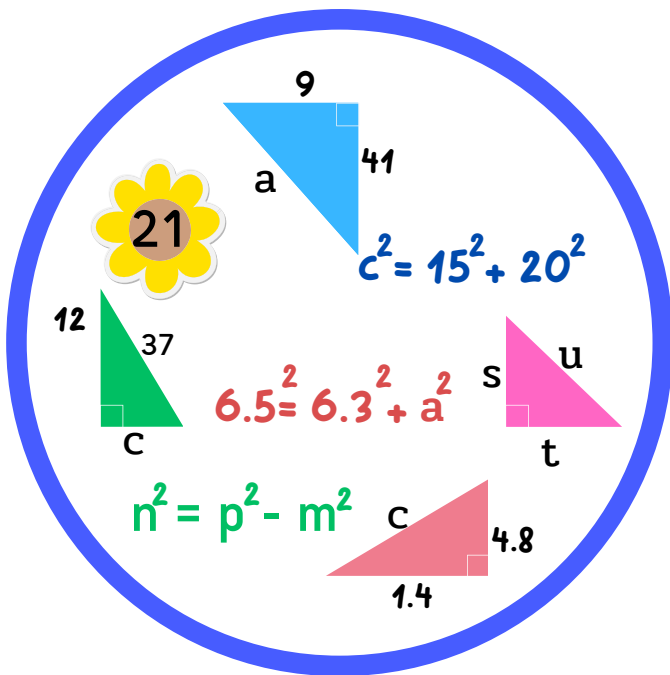
จำนวนผู้เล่น 2 - 5 คน

การ์ดหมดจบเกม

การ์ดหมดก่อนเป็นผู้ชนะ

วิธีเล่น

1. แจกการ์ดทุกคนคนละเท่า ๆ กัน
(วางการ์ดซ้อนกันตามลำดับ)
2. เปิดการ์ด 1 ใบไว้ตรงกลาง
3. แข่งขันกันวางการ์ดที่มีความสัมพันธ์กับโจทย์
ในการ์ดที่เปิดไว้ในบนสุดของกองกลาง
(โดยดูจากการ์ดใบบนสุดของตนเอง)
4. ถ้าการ์ดที่เปิดมี “ทฤษฎีบทพีทาโกรัส” หรือ
“บทกลับของทฤษฎีบทพีทาโกรัส”
ใครอธิบายความหมายก่อนจะได้การ์ดใบนั้น
5. การ์ดหมดจบเกม



FOURTEEN



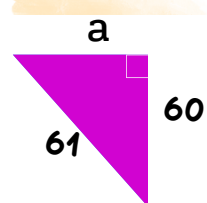
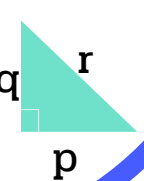
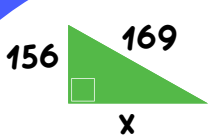
1.2

$75^2 = b^2 + 72^2$

$b^2 = c^2 - a^2$

$z^2 = x^2 + y^2$

$2.9^2 = a^2 + 2.1^2$

156

169

x

$c^2 = 85^2 - 13^2$

$u^2 = t^2 + s^2$

$a^2 = c^2 + b^2$

SEVENT



3.7

1.2

a

$w^2 = v^2 - u^2$

22

$x^2 = 3.7^2 - 3.5^2$

32

198

202

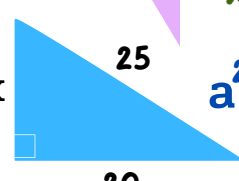
z

17

$x^2 = 45^2 - 36^2$

$a^2 = 12^2 + 5^2$

22



x

20

25

$a^2 = 41^2 - 9^2$

$p^2 = n^2 + m^2$

$p^2 = 101^2 - 20^2$

$l^2 = k^2 + n^2$

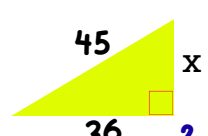
37



1.5

2.5

a

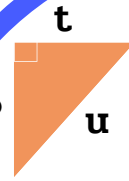


45

36

x

$c^2 = 10^2 - 6^2$



s

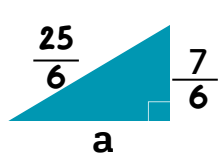
u

t

26

$p^2 = 80.8^2 + 60.6^2$

$c^2 = 16^2 + 12^2$



$\frac{25}{6}$

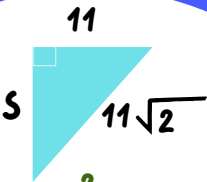
$\frac{7}{6}$

a

THIRTY

$x^2 = 3.7^2 - 3.5^2$

37

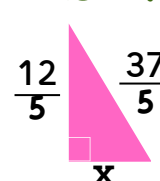


s

11

$11\sqrt{2}$

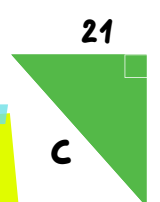
$6.5^2 = x^2 + 2.5^2$



$\frac{12}{5}$

$\frac{37}{5}$

x



21

28

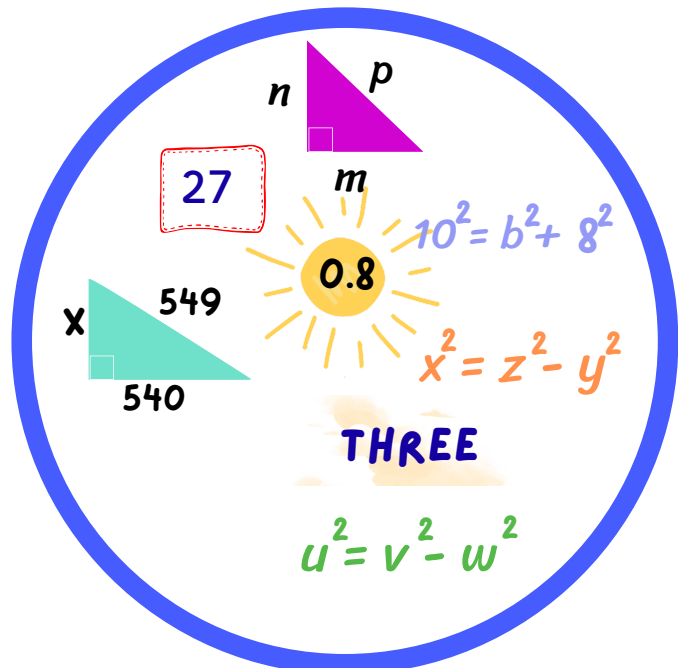
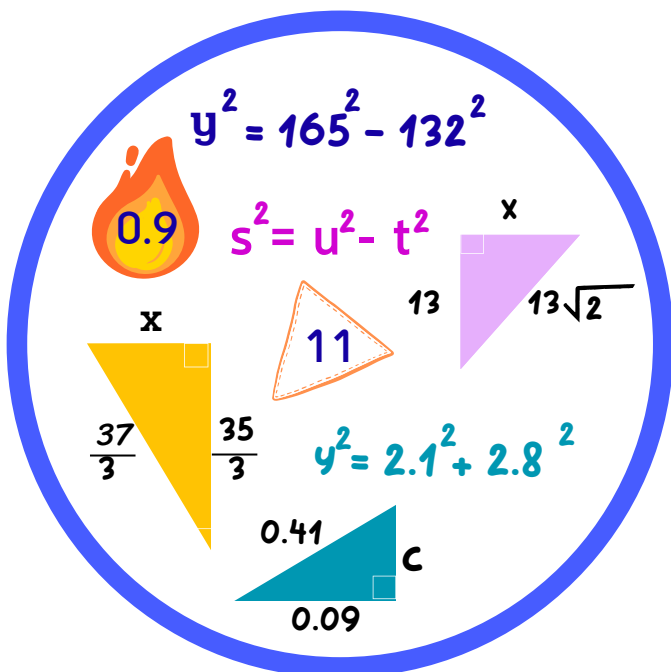
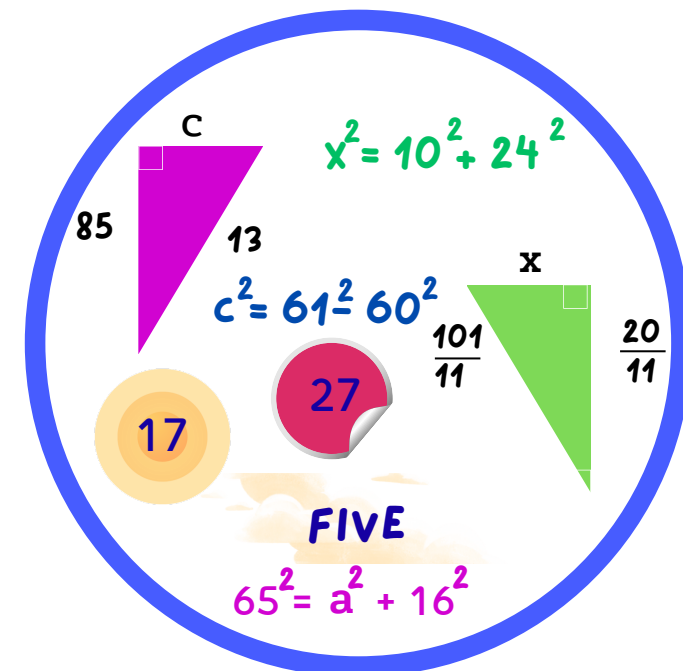
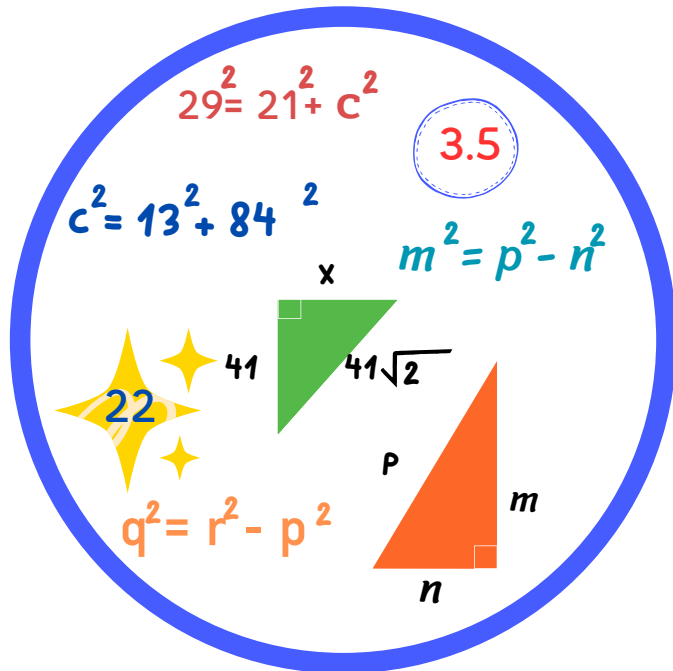
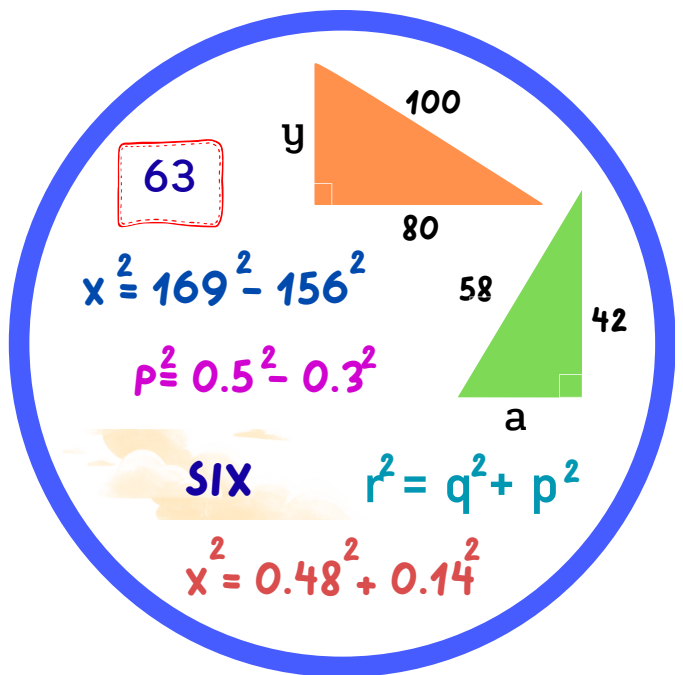
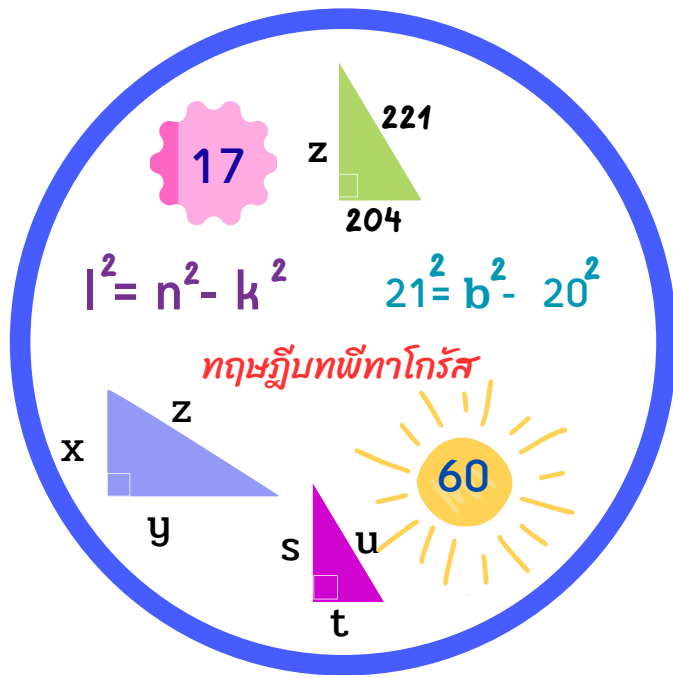
c

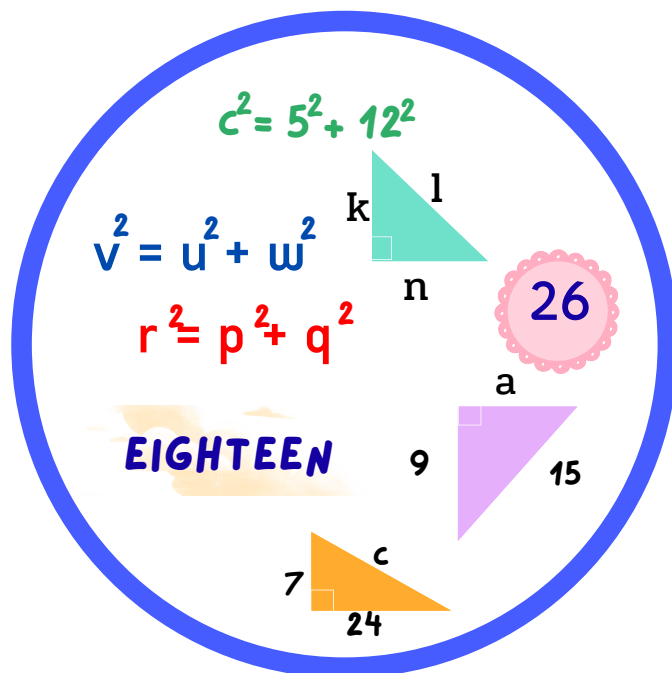
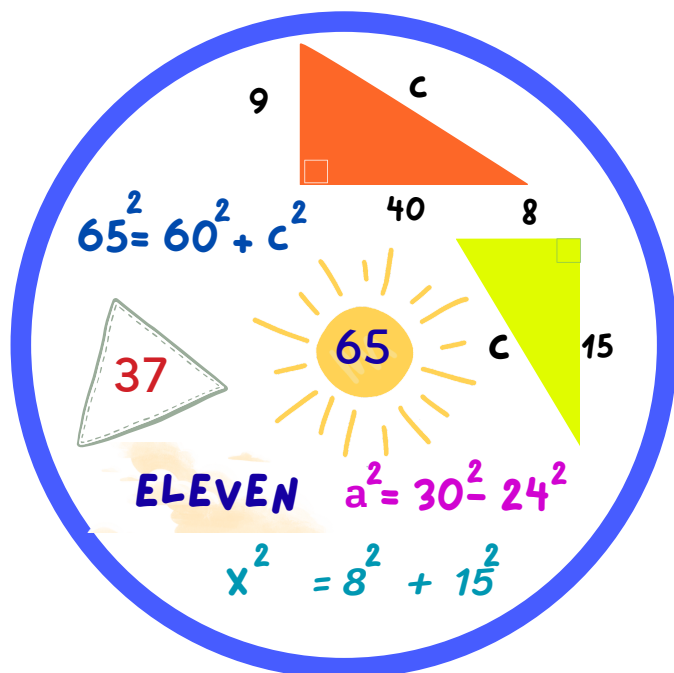
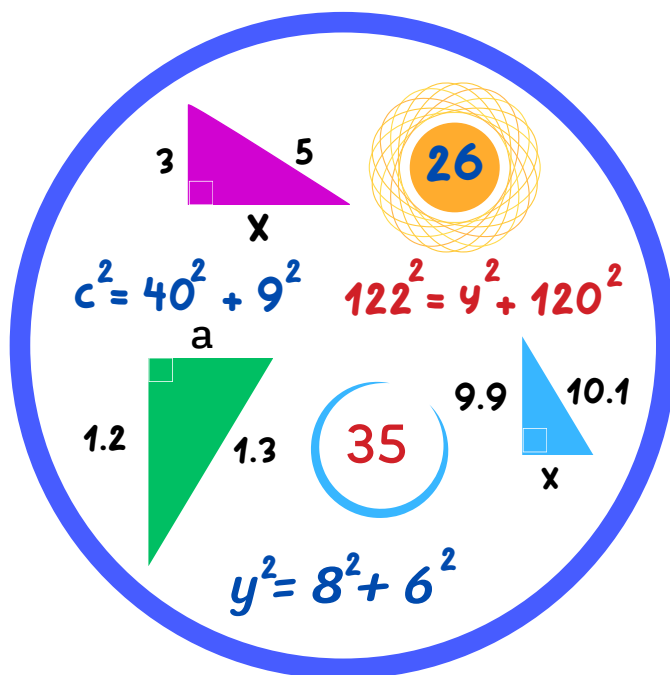
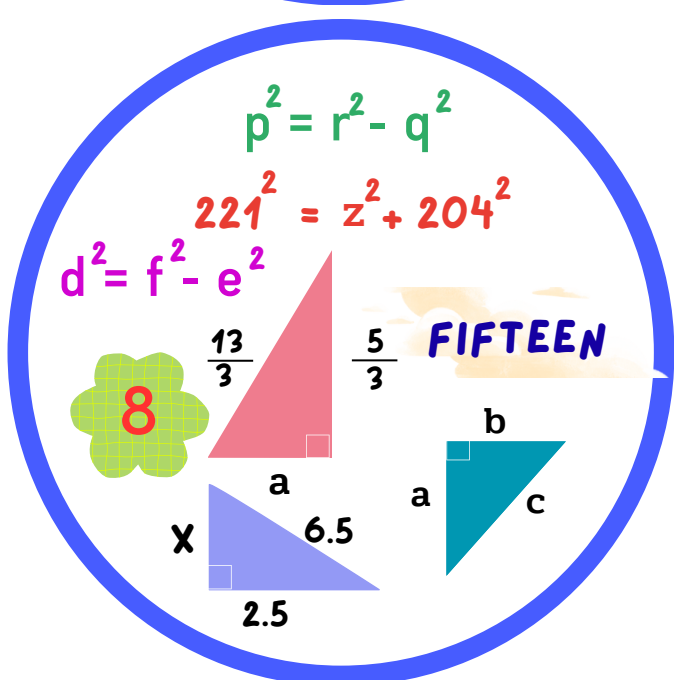
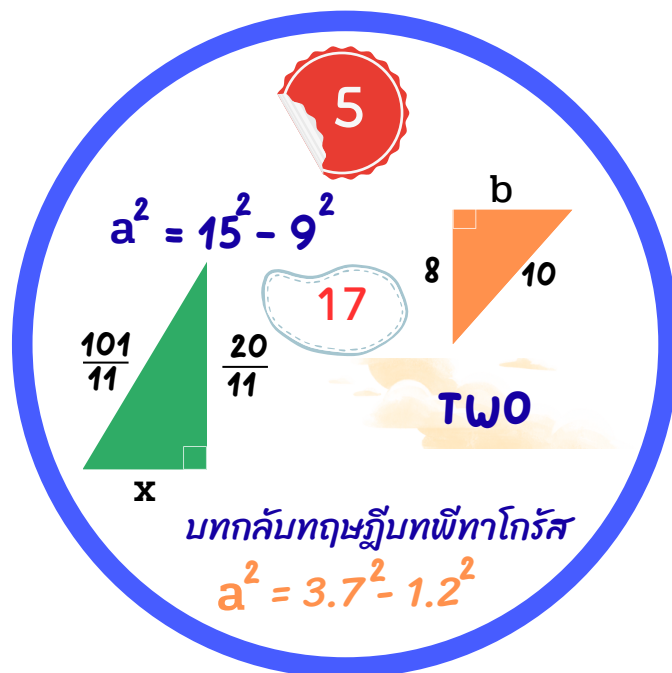
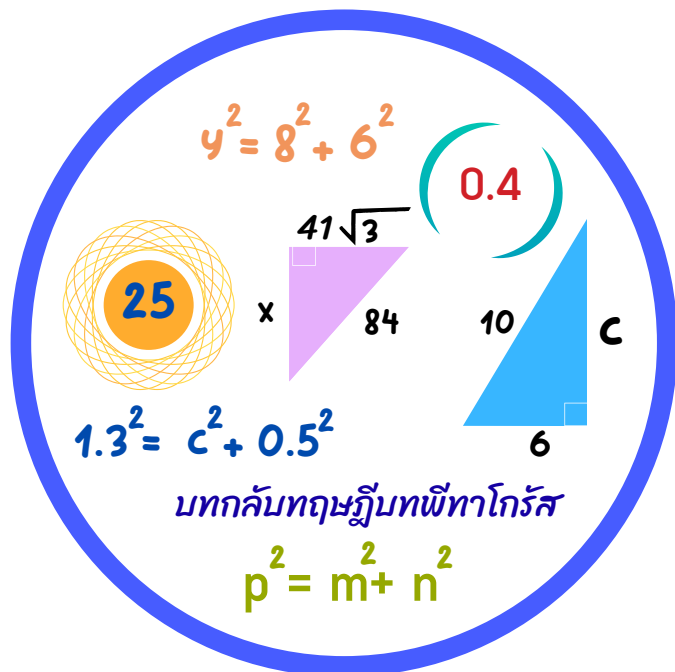
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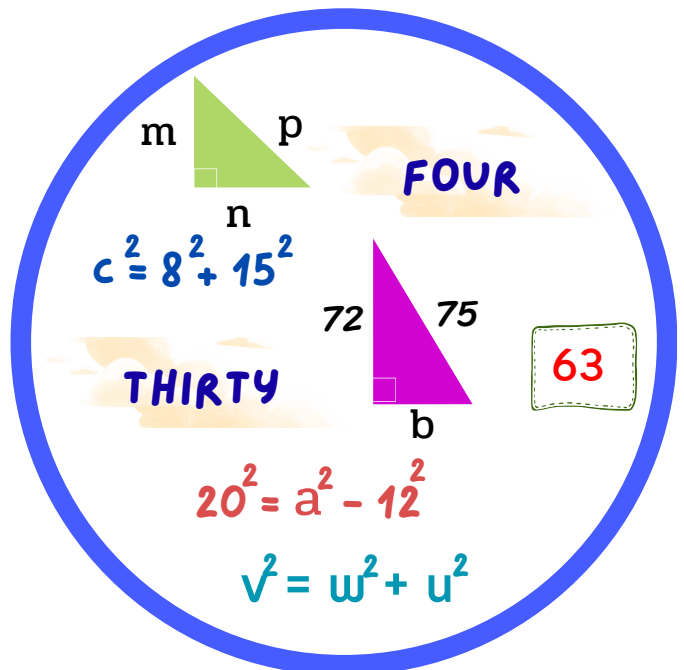
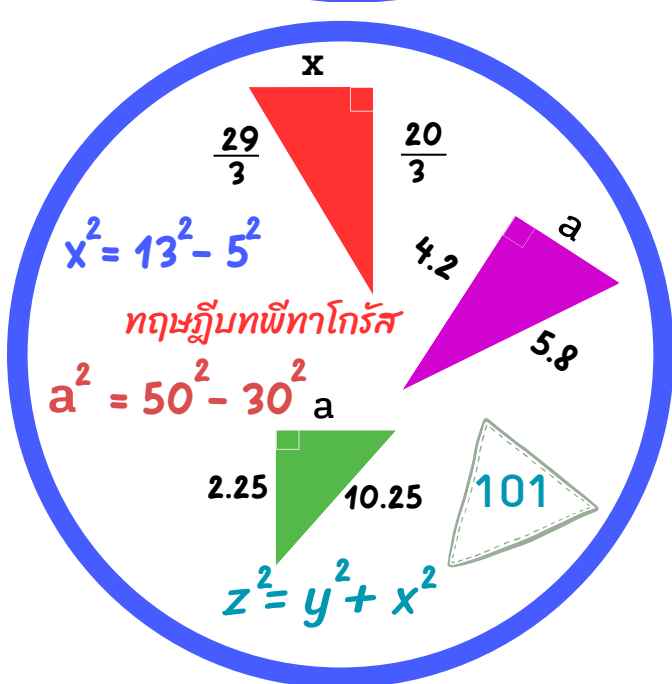
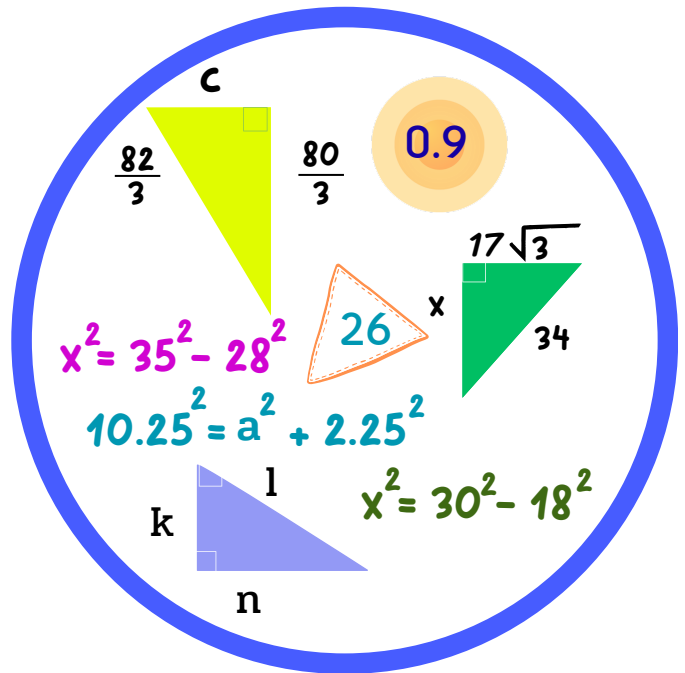
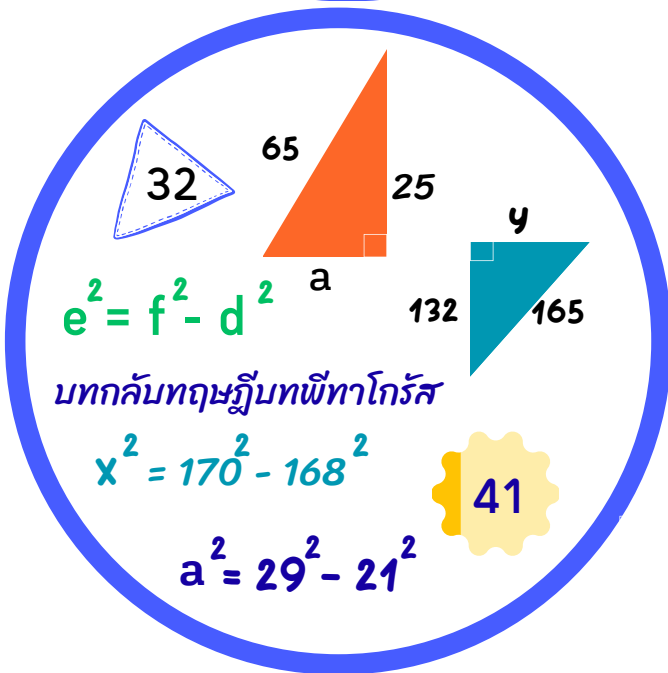
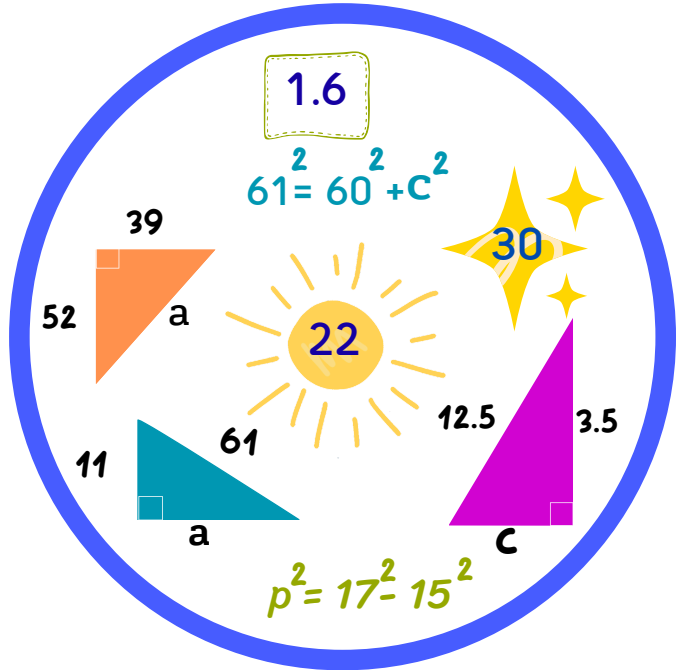
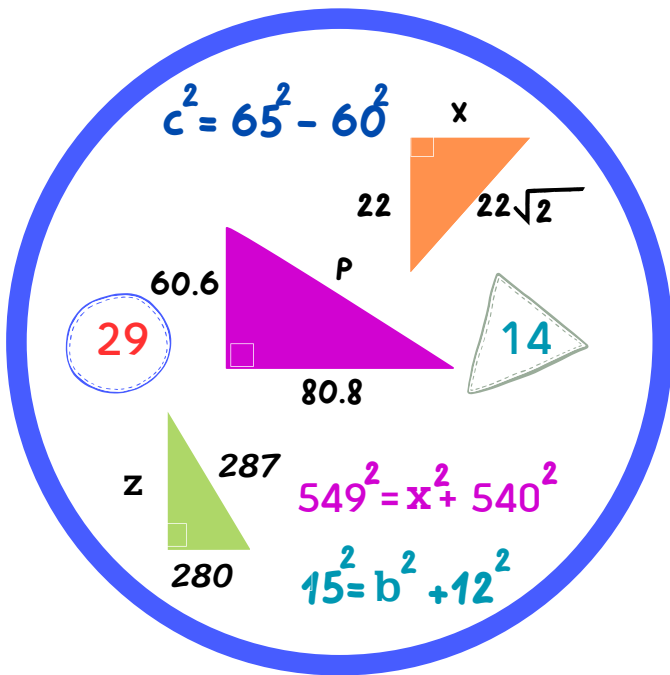
$82^2 = a^2 + 80^2$

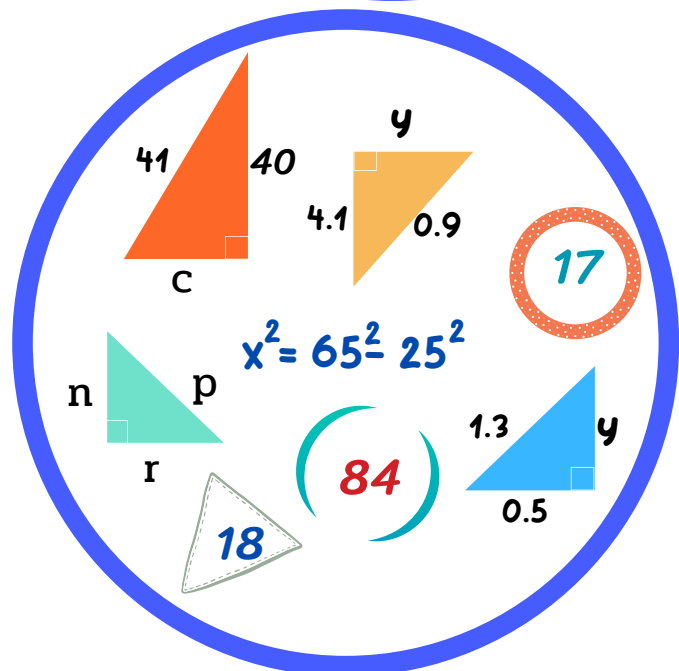
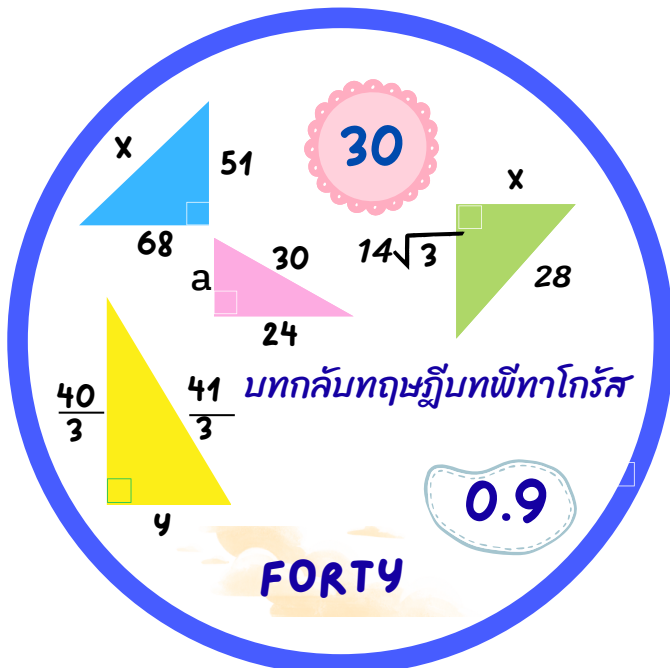
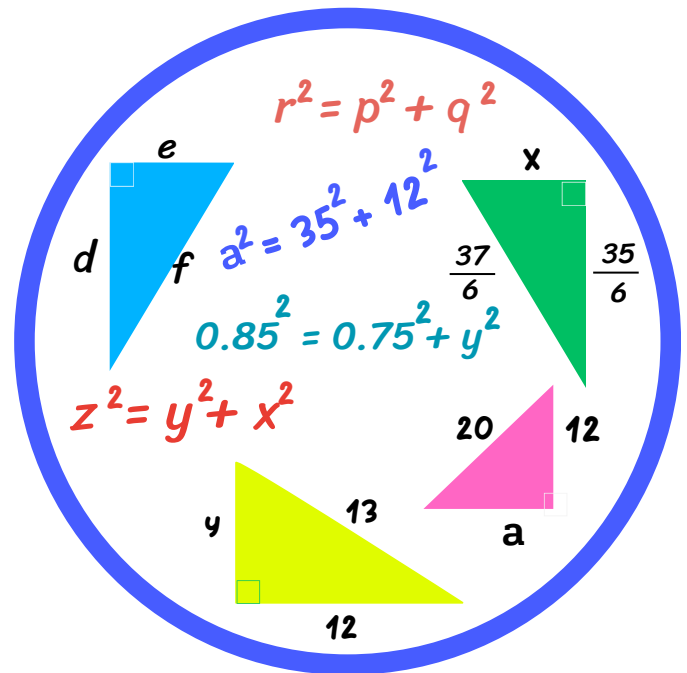
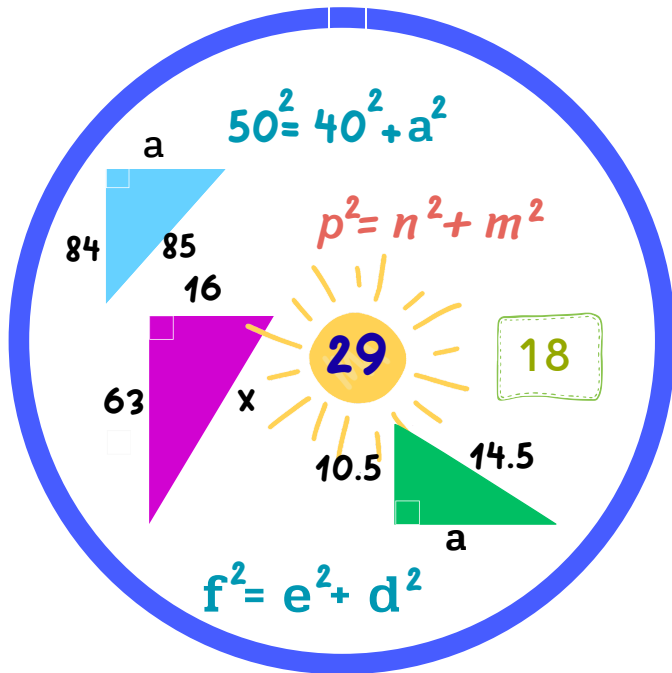
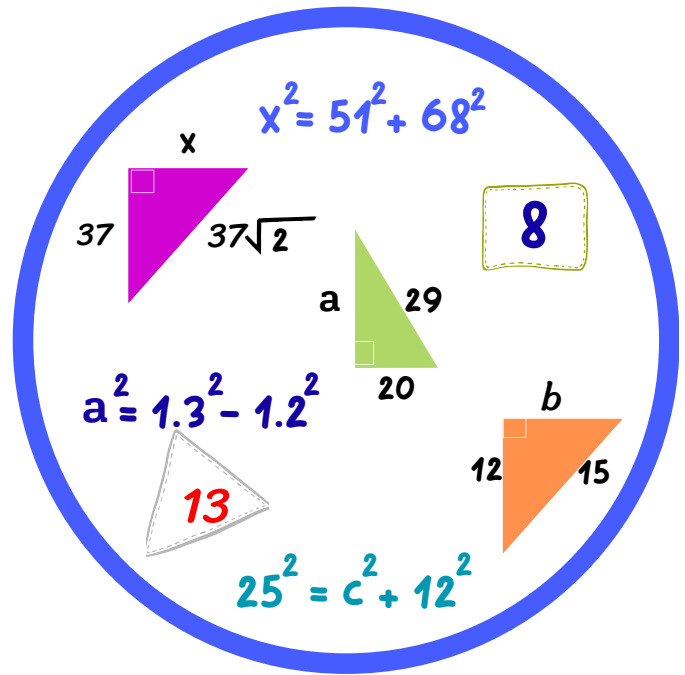
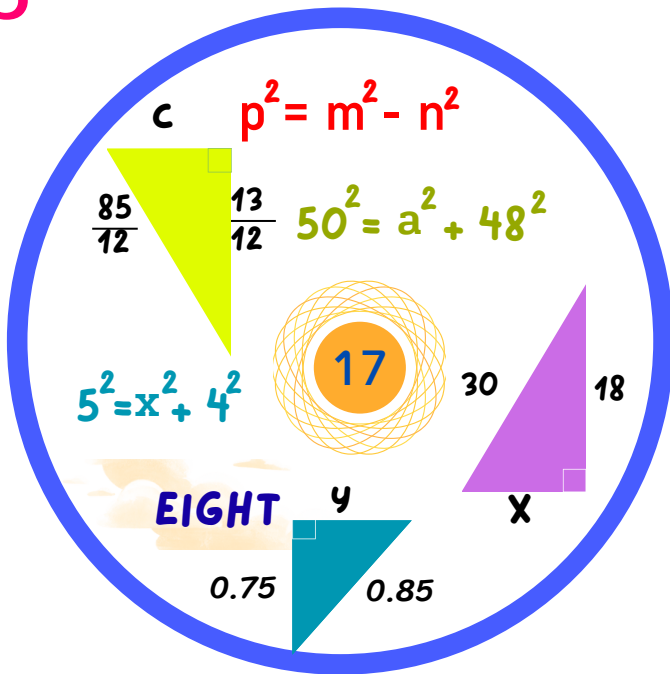
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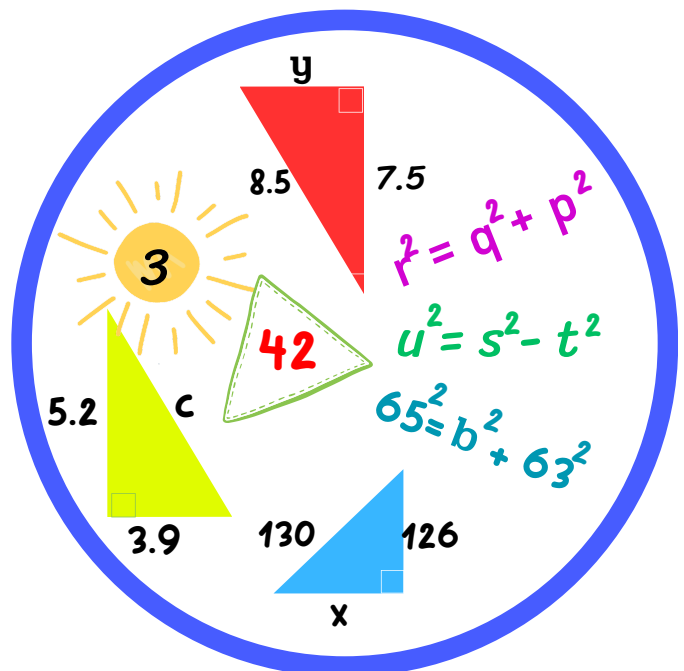
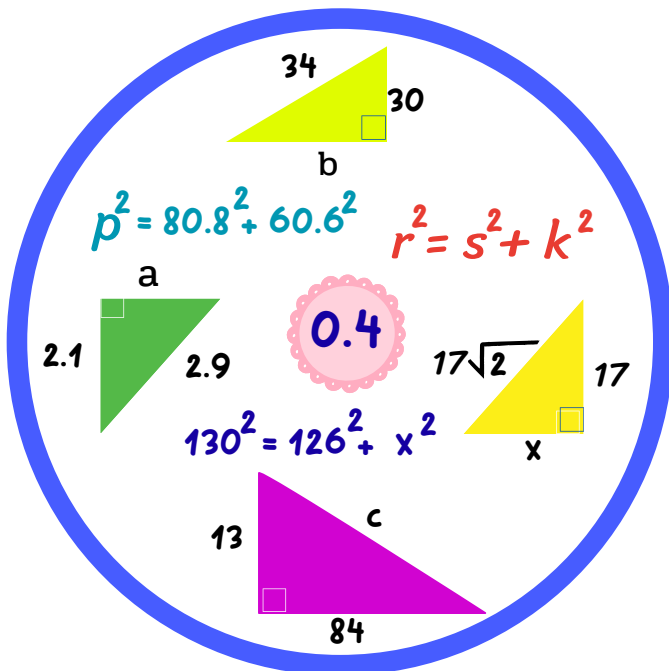
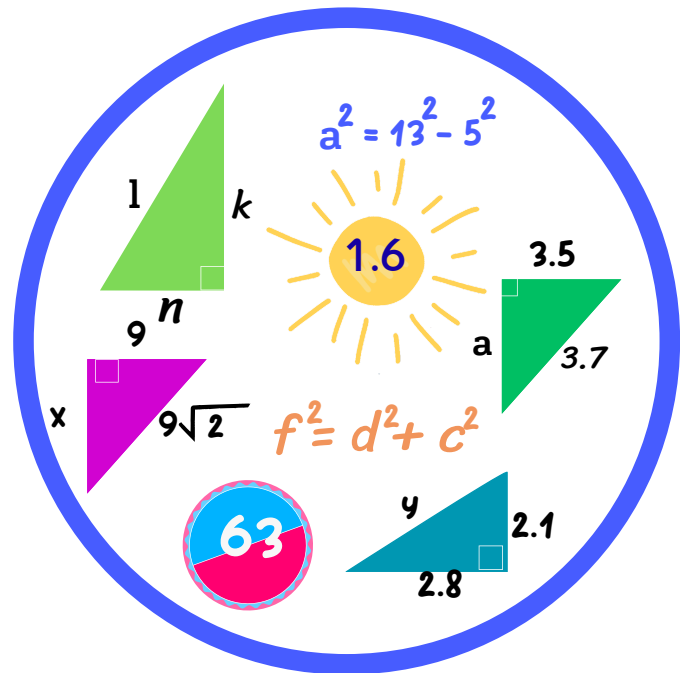
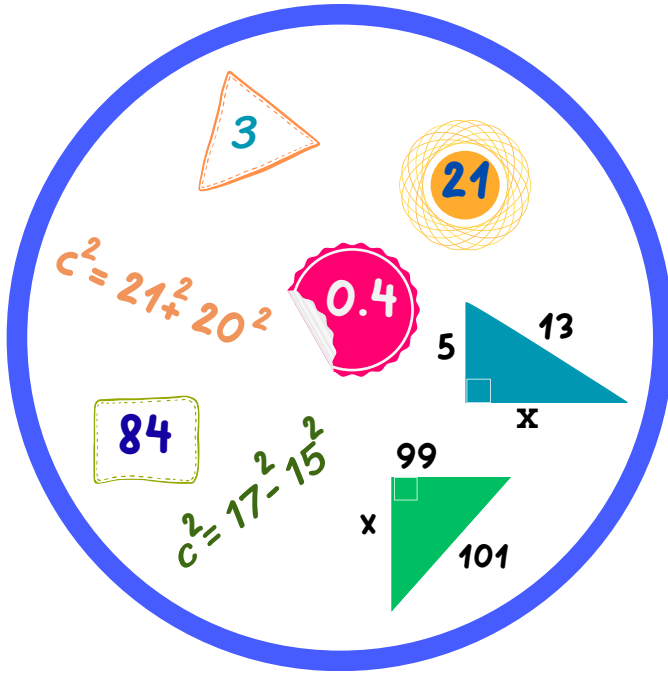
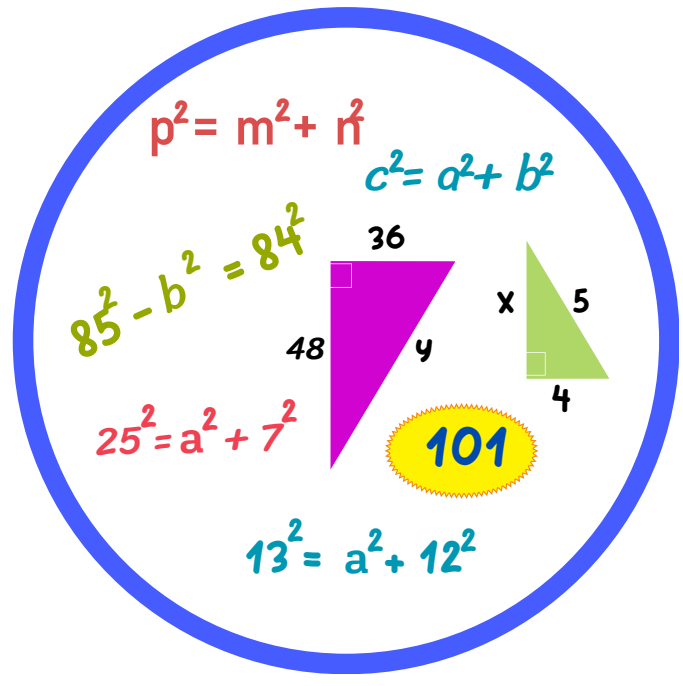
$p^2 = m^2 + n^2$

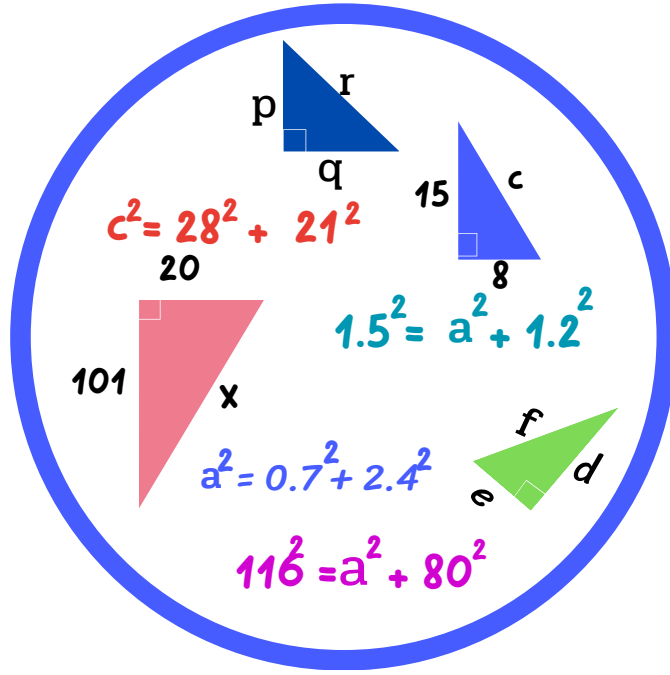
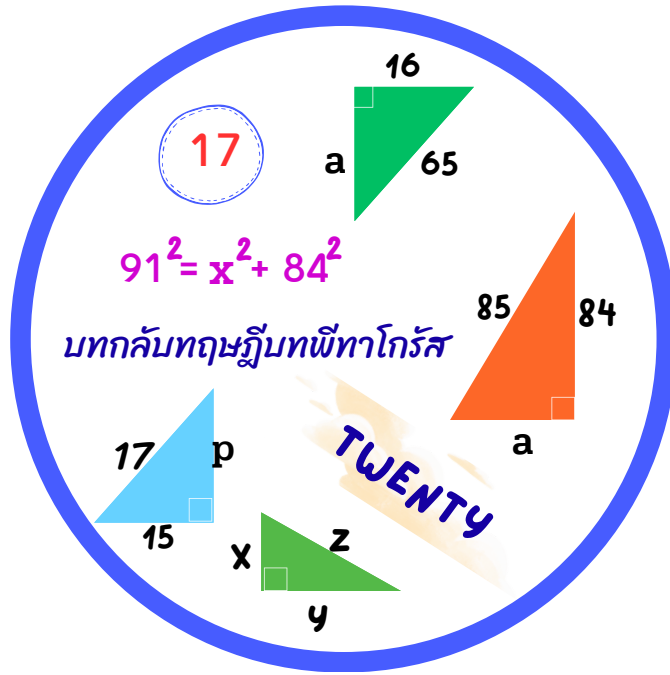
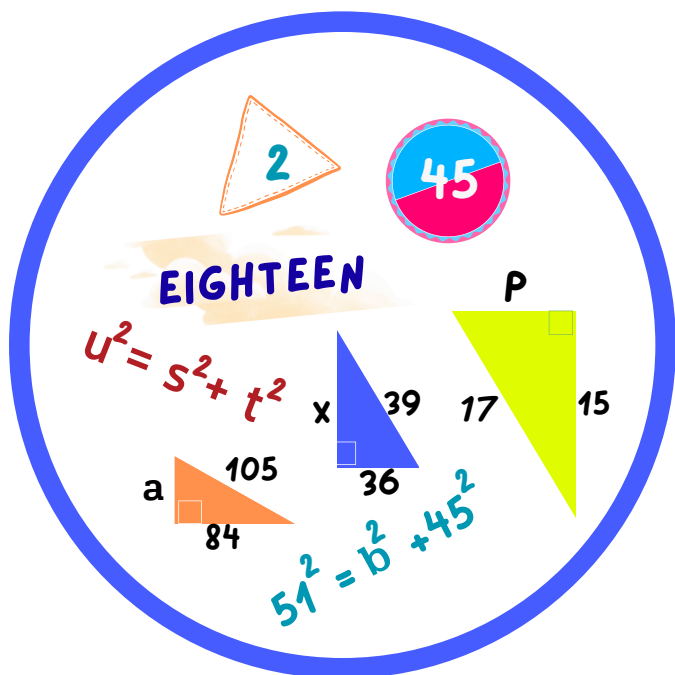


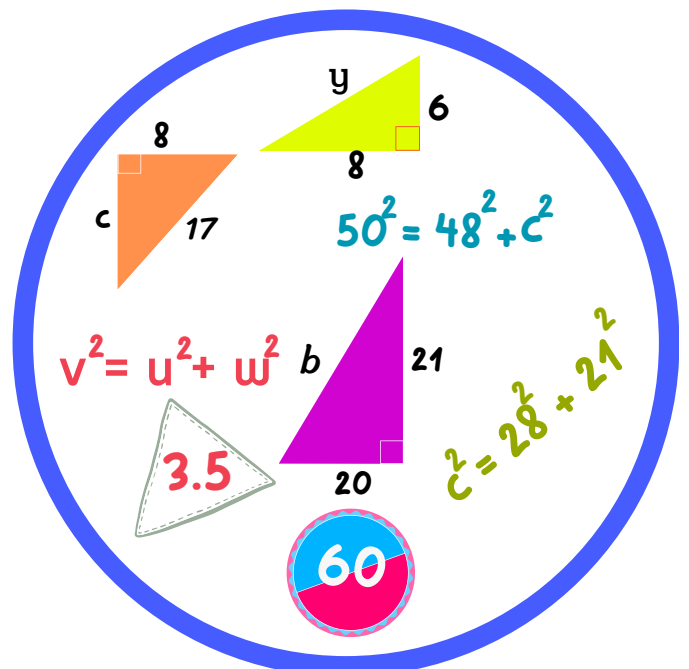
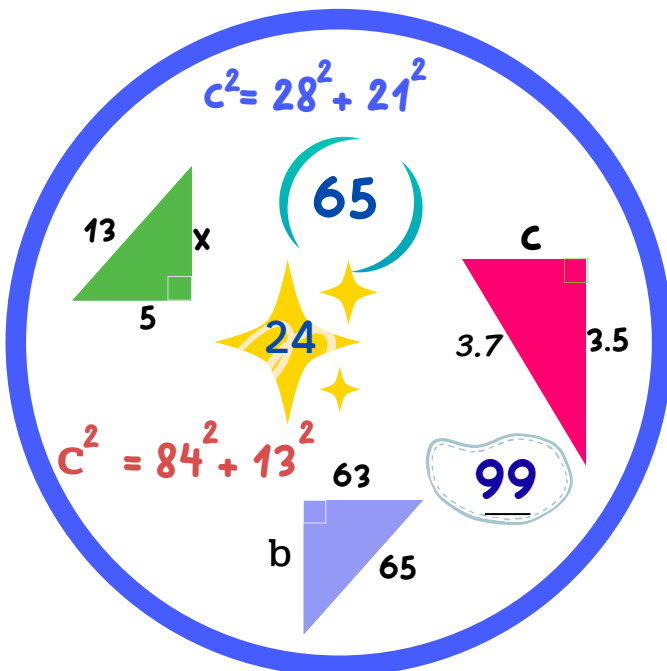
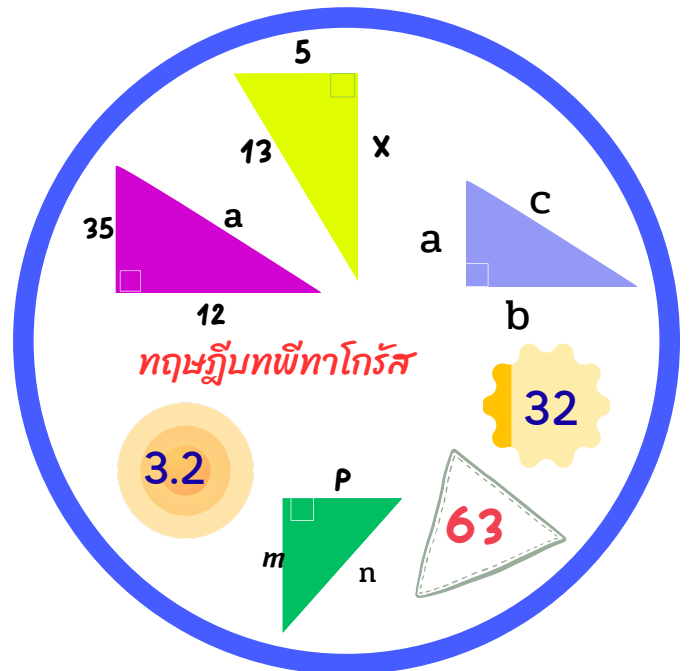
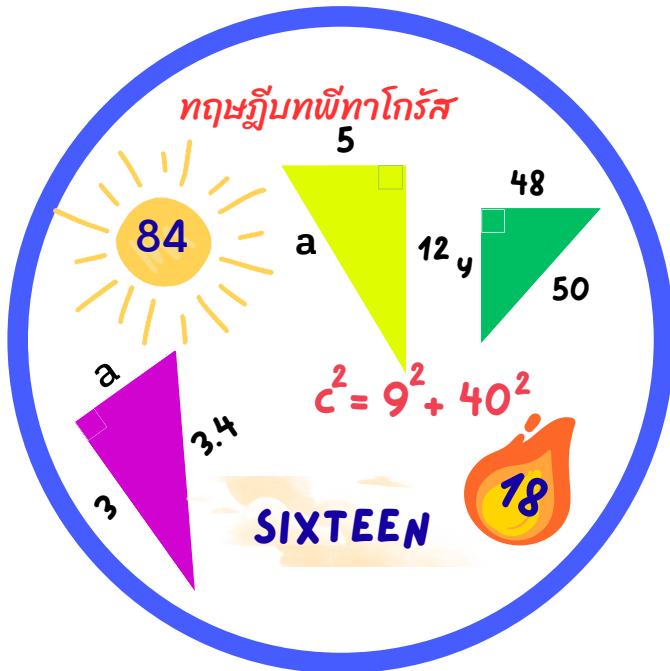
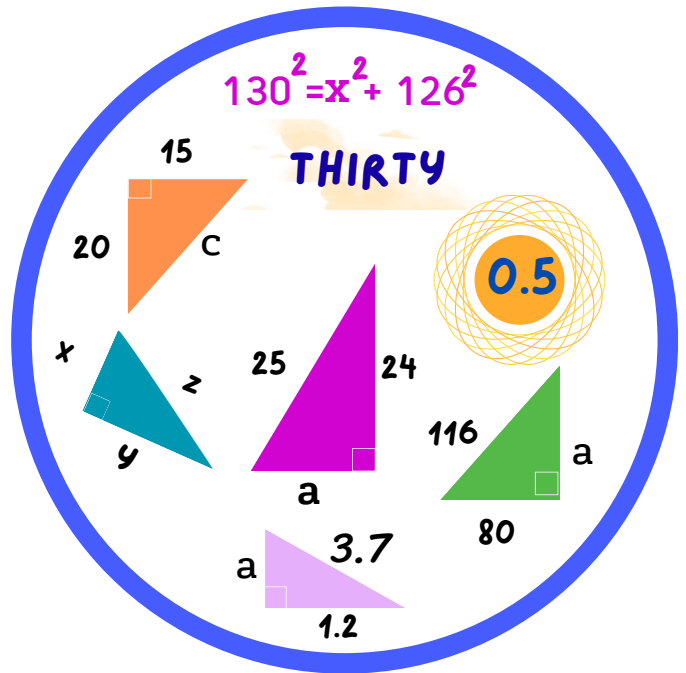
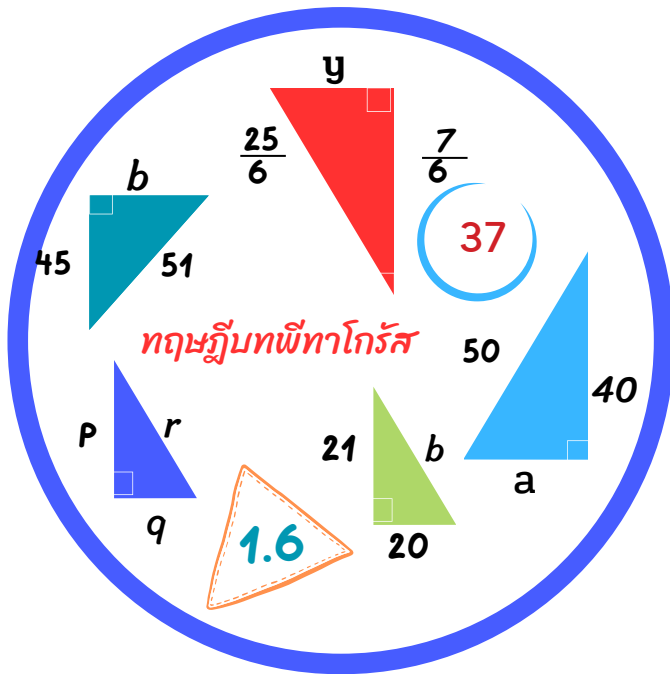


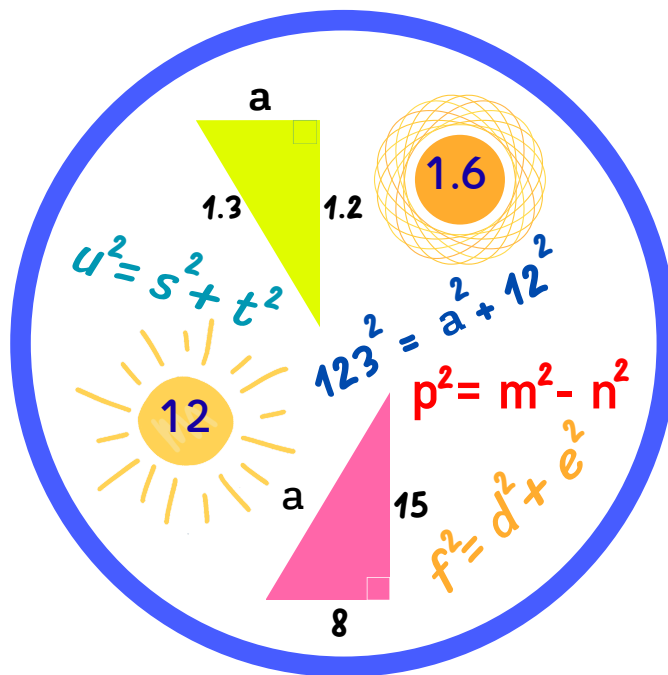












หลังการ์ด

