



PERFECT

HYDRAULIC MACHINES

MFG. OF :
AUTOMATIC MACHINES & PLANTS
FOR PAVER BLOCKS, CONCRETE BLOCKS,
SOLID BLOCKS, HOLLOW BLOCKS, CRUB STONES, RE BLOCKS
FLY - ASH BRICKS, PAN MIXERS AND MOULDS

**D-6, Kothari Warehouse Premises No. 3, 27 Acres,
Manpada, Thane (W) -400610, Maharashtra, INDIA.
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PERFECT HYDRAULIC MACHINES

MODEL NO. : PHM 04

**Fully Automatic Hydraulic Press For Paver Blocks
Complete with Electricals & Panel Board.**

FEATURES :

- ▶ 10 H. P. Motor.
- ▶ Both Layer Auto Feed.
- ▶ Vibrator To Hopper.
- ▶ Auto Press & Ejection
- ▶ Cycle Time 8 To 9 Seconds.
- ▶ Hammering While Pressing.
- ▶ Oil Tank Capacity 300 Liters.
- ▶ Option of Using Single Trolley.
- ▶ Holding While Pressing.
- ▶ Safety Sensor Guard.





PERFECT HYDRAULIC MACHINES

MODEL NO. : PHM 05

**Fully Automatic Hydraulic Vibro Press For Paver
Blocks Complete with Electricals & Panel Board.**

FEATURES :

- ▶ 10 H. P. Motor.
- ▶ 2 Vibro Motor.
- ▶ Both Layer Auto Feed.
- ▶ Auto Press & Ejection
- ▶ Cycle Time 9 To 10 Seconds.
- ▶ Oil Tank Capacity 300 Liters.
- ▶ Option of Using Single Trolley.
- ▶ Safety Sensor Guard.





PERFECT HYDRAULIC MACHINES

MODEL NO. : PHM 06 - PLANT

Single Colour Fully Automatic Multi Cavity Vibro Plant
For Paver Blocks, Fly-Ash Bricks, Solid Blocks,
Hollow Blocks, Road Dividers Etc.



MACHINE :

- ▶ 10 H.P. Hydraulic Motor.
- ▶ 4 H.P. Vibro Motor.
- ▶ Pallet Size 570mmx600mmx18mm(Small)
- ▶ Pallet Size 675mmx600mmx18mm (Big)
- ▶ Pallets Wooden Or Steel.
- ▶ Panel Board - P.L.C.
- ▶ Heaters In Moulds.
- ▶ Agitator In Trolley For Equal Distribution Of Material.
- ▶ Cycle Time 14 To 17 Seconds.

CONVEYER :

- ▶ 5 H.P. Motor.
- ▶ Length 7.5 Meters.
- ▶ Width Of Conveyor Belt 450 mm.

RECEIVING CARRIAGE :

- ▶ 1 H.P. Motor.
- ▶ Length 3.2 Meter.



PERFECT HYDRAULIC MACHINES

MODEL NO. : PHM 06 - PLANT

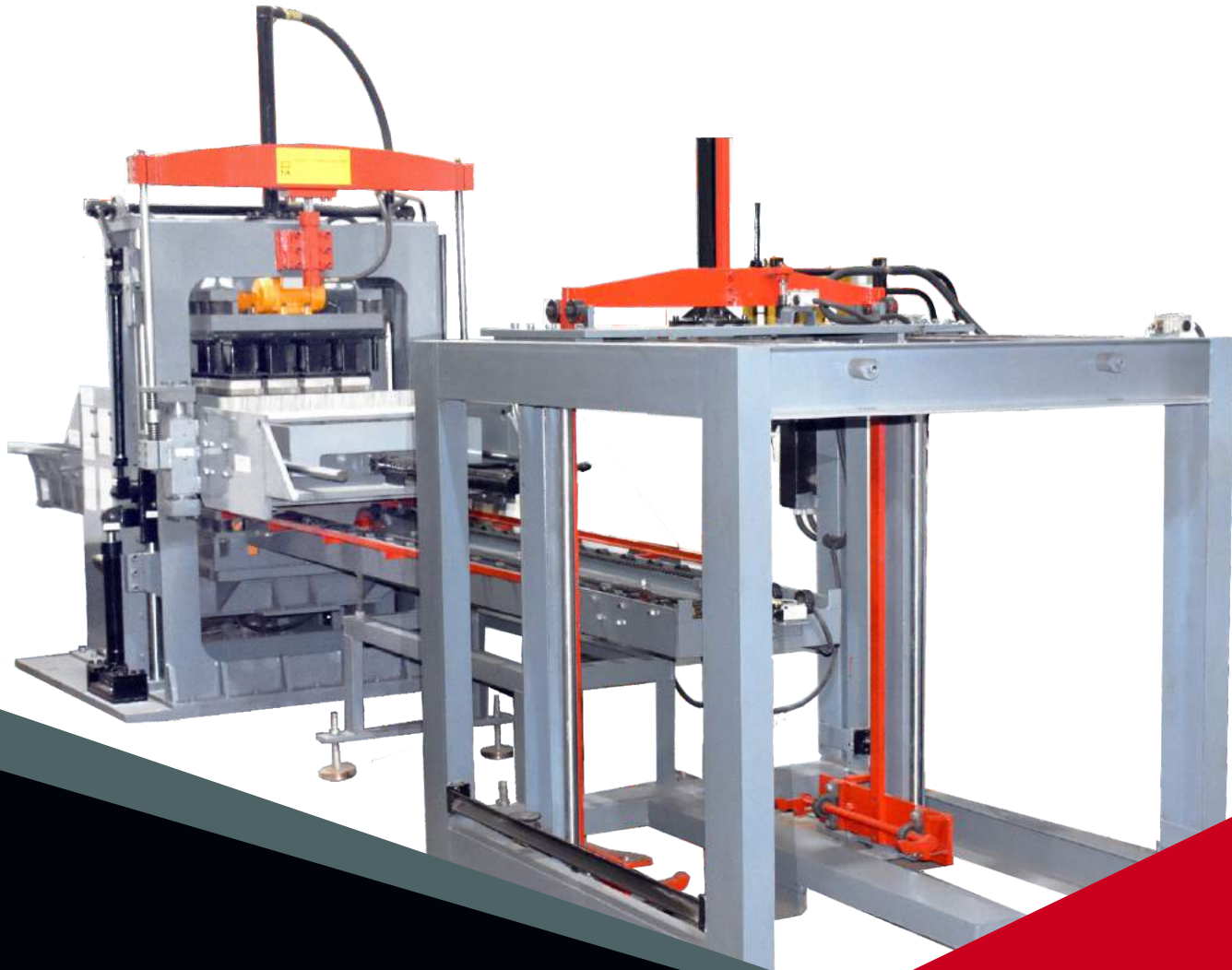
Double Colour Fully Automatic Multi Cavity Vibro Plant
For Paver Blocks, Fly-Ash Bricks, Solid Blocks,
Hollow Blocks, Road Dividers Etc.

PAN MIXER :

- ▶ Capacity 500 Kg./800 Kg./1200 Kg.
- ▶ Bucket Capacity 500 Kg./800 Kg./1200 Kg.
- ▶ 15 H.P./25 H.P./40 H.P. Motor.
- ▶ 5 H.P. Motor For Hydraulic Lifting Of Buckets.
- ▶ 0.5 H.P. Motor For Water.
- ▶ 3 Separate Bins For Material.
- ▶ Load Cells 3 Nos. Of 1.5 Ton Capacity Each.
- ▶ Digital Display On Screen. (for Material & Water).
- ▶ Automatic Water Flow Control.
- ▶ Bucket & Delivery Gate Operated By Hydraulic Cylinders.

STACKER :

- ▶ 3 H.P. Motor.
- ▶ Width 1 Meter.
- ▶ Length 2 Meter.





PERFECT HYDRAULIC MACHINES

MODEL NO. : PHM 07

**Low Cost High Quality Multi Cavity
Fly Ash Bricks Making Plant.**

FEATURES :

- ▶ High Quality Fly Ash Bricks
- ▶ Low Power Consumption
- ▶ User Friendly
- ▶ Compact & Economical
- ▶ Both Manual & Auto Controls
- ▶ Heavy Duty Construction
- ▶ Low Cost Production
- ▶ 1 1000 Bricks Per 8 Hours





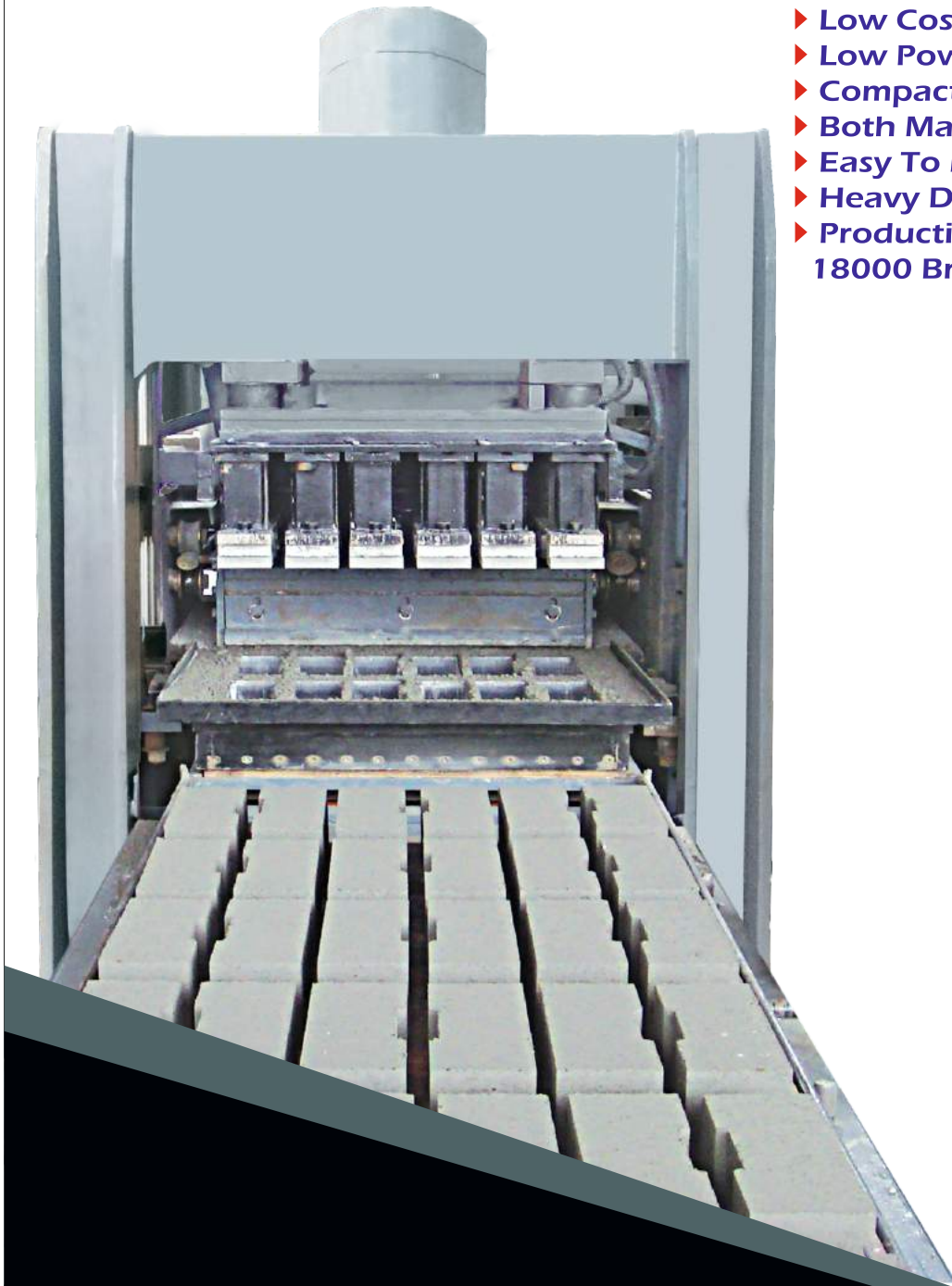
PERFECT HYDRAULIC MACHINES

MODEL NO. : PHM 08

**Low Cost High Quality Multi Cavity
Fly Ash Bricks Making Plant.**

FEATURES :

- ▶ **Low Cost High Quality Fly Ash Bricks**
- ▶ **Low Power Consumption**
- ▶ **Compact & Economical**
- ▶ **Both Manual & Auto Controls**
- ▶ **Easy To Maintain**
- ▶ **Heavy Duty Construction**
- ▶ **Production Capacity : 17000 to 18000 Bricks Per 8 Hours**





PERFECT HYDRAULIC MACHINES

PAN MIXER

SPECIFICATION

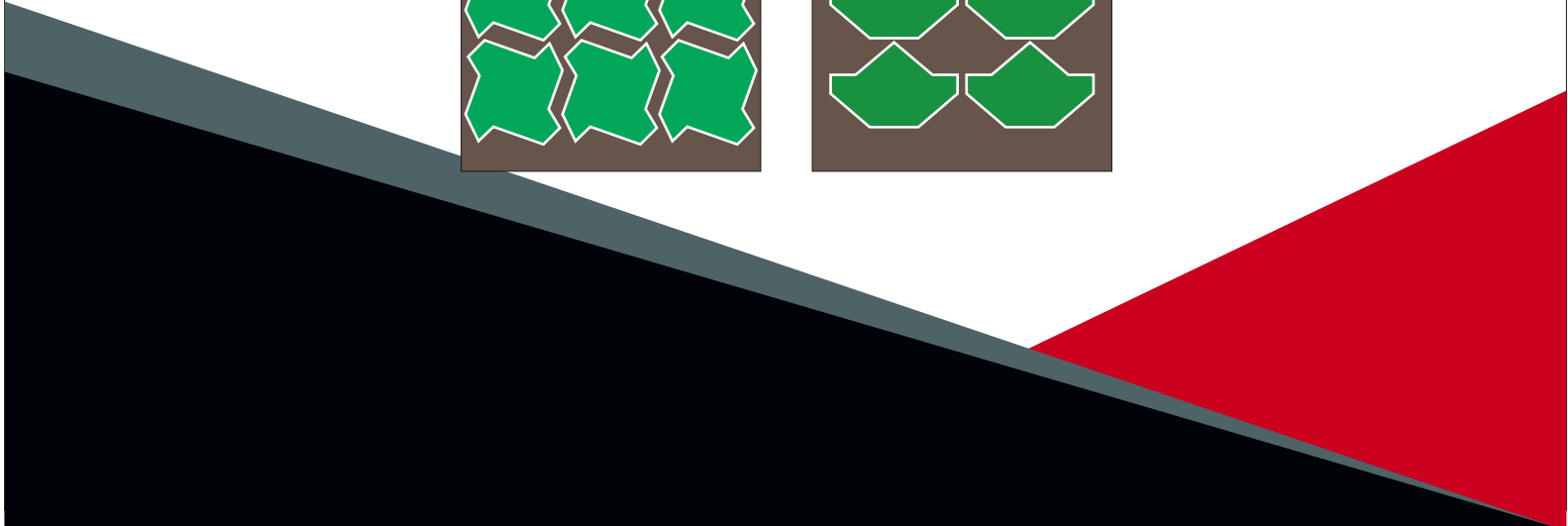
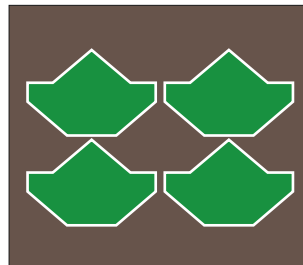
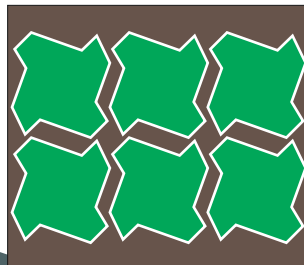
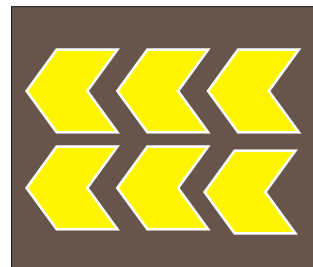
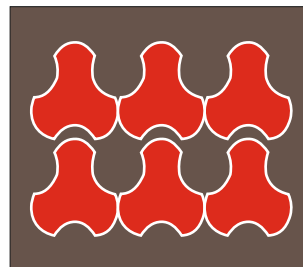
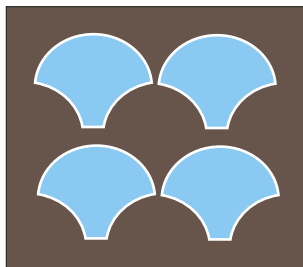
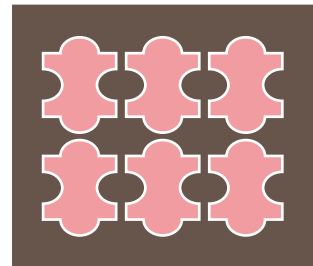
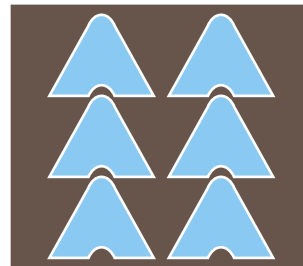
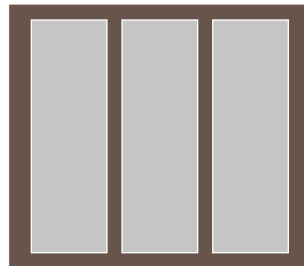
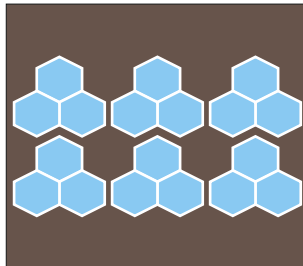
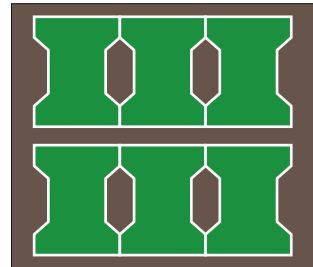
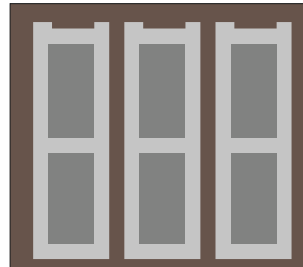
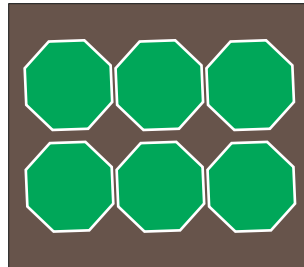
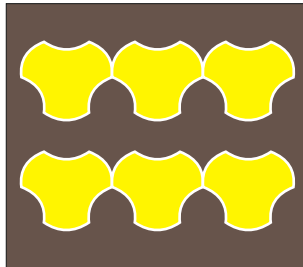
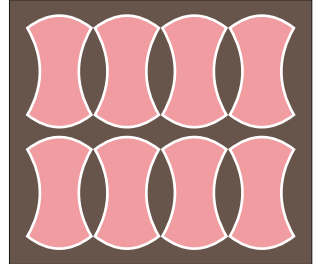
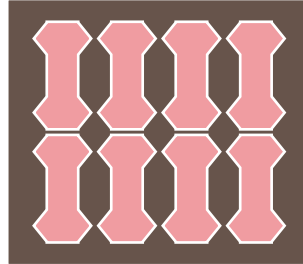
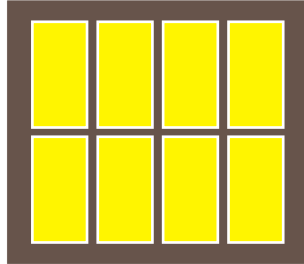
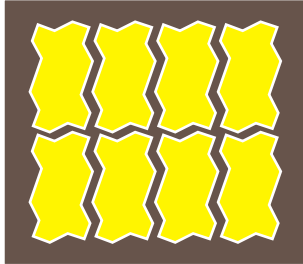
Capacity	500 Kgs. / Batch	500 Kgs. / Batch	800 Kgs. / Batch	1200 Kgs. / Batch
Power	10 H.P. 3- Phase Motor	15 H.P. 3- Phase Motor	25 H.P. 3- Phase Motor	40 H.P. 3- Phase Motor
Blades & Rollers	5 Blades	5 Blades & 2 Rollers	5 Blades & 2 Rollers	6 Blades & 2 Rollers
Transmission	Mechanical Gear Box	Mechanical Gear Box	Mechanical Gear Box	Mechanical Gear Box
Discharge	Manual	Manual	Auto Or Manual	Auto Or Manual
Pan Size Diameter	1.5 Meter	1.75 Meter	2 Meter	2.5 Meter
Slides & Base	Heavy Structural Steel With Liner	Heavy Structural Steel With Liner	Heavy Structural Steel With Liner	Heavy Structural Steel With Manganese Plate Liner

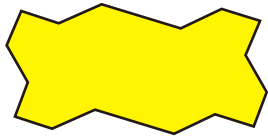




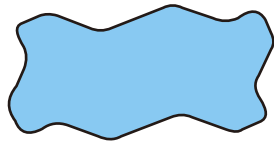
PERFECT HYDRAULIC MACHINES

We Also Manufacture Moulds. The Moulds Are of Good Die Steel
And Are Treated To Give Longer Life & Perfect Size.
Moulds Are Available In Any Shapes And Size

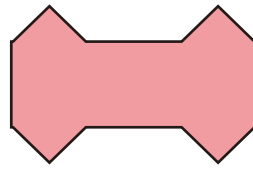




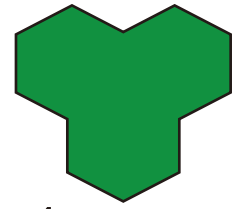
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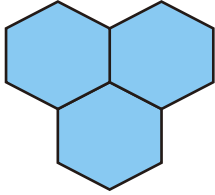
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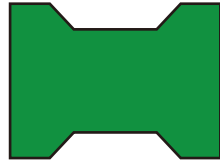
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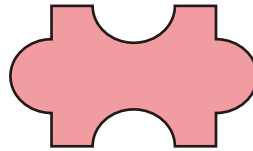
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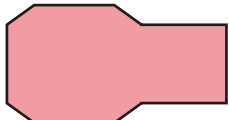
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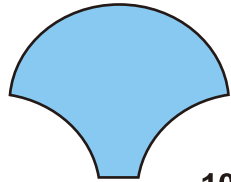
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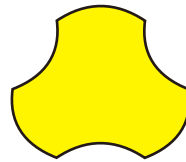
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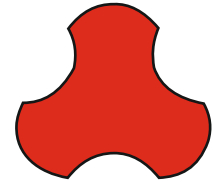
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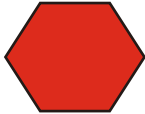
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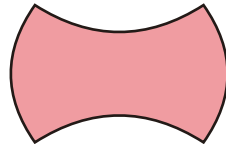
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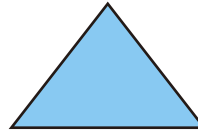
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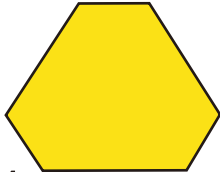
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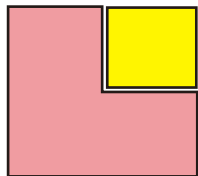
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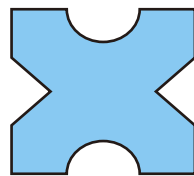


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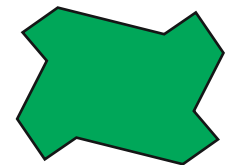
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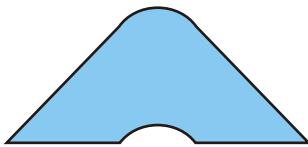
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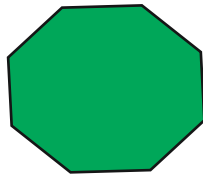
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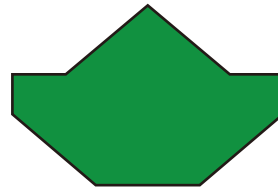
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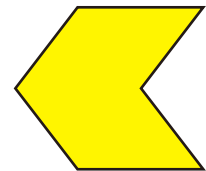
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